

| | | |
|----|--------|--------|
| 0 | -49.09 | -3.747 |
| 60 | -49.09 | -2.727 |
| 0 | -49.09 | -1.517 |
| 8 | -48.3 | -1.517 |
| 24 | -44.98 | -1.477 |
| 0 | -36.34 | 2.288 |
| 0 | -33.27 | 2.488 |
| 0 | -23.58 | 6.831 |
| 0 | -16.1 | 6.871 |
| 0 | -10.99 | 4.391 |
| 8 | -9.2 | 4.341 |
| 0 | -9.2 | 4.121 |
| 0 | -8.95 | 4.121 |
| 8 | -8.95 | 4.351 |
| 0 | -6.41 | 4.441 |
| 0 | -0.44 | 4.511 |
| 0 | -0.28 | 4.731 |
| 2 | 0 | 4.72 |
| 1 | 0 | 4.721 |
| 2 | 0 | 4.72 |
| 8 | 0 | 4.731 |
| 0 | 0.89 | 4.753 |
| 0 | 0.89 | 6.643 |
| 8 | 1.6 | 6.643 |
| 8 | 3.06 | 6.773 |
| 0 | 3.06 | 6.833 |
| 8 | 4.93 | 6.833 |
| 10 | 7.28 | 6.893 |
| 8 | 8.6 | 7.503 |
| 0 | 8.9 | 7.503 |
| 0 | 15.516 | 7.555 |
| 8 | 16.276 | 7.575 |
| 0 | 16.486 | 8.295 |
| 3 | 16.986 | 8.295 |
| 0 | 16.986 | 8.075 |
| 0 | 17.556 | 5.985 |

| | | |
|----|---------|--------|
| 0 | 20.336 | 4.735 |
| 0 | 24.386 | 4.825 |
| 0 | 26.236 | 3.955 |
| 0 | 31.586 | 3.785 |
| 2 | 37.386 | 3.633 |
| 12 | 37.386 | 3.633 |
| 10 | 37.486 | 3.594 |
| 0 | 38.486 | 3.554 |
| 0 | 38.486 | 3.554 |
| 0 | 38.786 | 3.474 |
| 8 | 42.286 | 1.314 |
| 0 | 43.136 | 1.314 |
| 0 | 43.136 | 0.644 |
| 0 | 43.886 | 1.844 |
| 0 | 44.886 | 1.634 |
| 0 | 47.386 | 0.634 |
| 0 | 47.886 | 0.134 |
| 0 | 50.386 | 0.014 |
| 60 | 50.686 | -0.516 |
| 0 | 51.086 | -1.136 |
| 0 | 52.386 | -1.216 |
| 0 | 57.386 | -1.215 |
| 0 | 62.386 | -1.324 |
| 0 | 67.386 | -1.233 |
| 0 | 72.386 | -1.333 |
| 0 | 77.386 | -1.332 |
| 0 | 82.386 | -1.321 |
| 0 | 87.386 | -1.34 |
| 0 | 92.386 | -1.32 |
| 0 | 97.386 | -1.339 |
| 0 | 102.386 | -1.408 |
| 0 | 107.386 | -1.427 |
| 0 | 112.386 | -1.447 |
| 0 | 117.386 | -1.446 |
| 0 | 122.386 | -1.515 |
| 0 | 127.386 | -1.544 |

| | | |
|---|---------|--------|
| 0 | 132.386 | -1.574 |
| 0 | 137.387 | -1.503 |
| 0 | 142.387 | -1.632 |
| 0 | 147.387 | -1.741 |
| 0 | 152.387 | -1.731 |
| 0 | 157.387 | -1.81 |
| 0 | 162.387 | -1.839 |
| 0 | 167.387 | -1.908 |
| 0 | 172.387 | -1.908 |
| 0 | 177.387 | -2.007 |
| 0 | 182.387 | -2.116 |
| 0 | 187.387 | -2.125 |
| 0 | 192.387 | -2.205 |
| 0 | 197.387 | -2.294 |
| 0 | 202.387 | -2.403 |
| 0 | 207.387 | -2.522 |
| 0 | 212.387 | -2.502 |
| 0 | 217.387 | -2.521 |
| 0 | 222.387 | -2.63 |
| 0 | 227.387 | -2.699 |
| 0 | 232.387 | -2.829 |
| 0 | 237.387 | -2.818 |
| 0 | 242.387 | -2.807 |
| 0 | 247.387 | -2.796 |
| 0 | 252.387 | -2.916 |
| 0 | 257.387 | -2.825 |
| 0 | 262.387 | -2.894 |
| 0 | 267.387 | -3.033 |
| 0 | 272.387 | -3.003 |
| 0 | 277.387 | -3.072 |
| 0 | 282.387 | -3.101 |
| 0 | 287.387 | -3.19 |
| 0 | 292.387 | -3.2 |
| 0 | 297.387 | -3.199 |
| 0 | 302.387 | -3.188 |
| 0 | 307.387 | -3.177 |

| | | |
|---|---------|--------|
| 0 | 312.387 | -3.207 |
| 0 | 317.387 | -3.206 |
| 0 | 322.387 | -3.285 |
| 0 | 327.388 | -3.384 |
| 0 | 332.388 | -3.394 |
| 0 | 337.388 | -3.583 |
| 0 | 342.388 | -3.482 |
| 0 | 347.388 | -3.481 |
| 0 | 352.388 | -3.471 |
| 0 | 357.388 | -3.49 |
| 0 | 362.388 | -3.499 |
| 0 | 367.388 | -3.468 |
| 0 | 372.388 | -3.498 |
| 0 | 377.388 | -3.467 |
| 0 | 382.388 | -3.416 |
| 0 | 387.388 | -3.395 |
| 0 | 392.388 | -3.385 |
| 0 | 397.388 | -3.284 |
| 0 | 402.388 | -3.183 |
| 0 | 407.388 | -3.502 |
| 0 | 412.388 | -3.552 |
| 0 | 417.388 | -3.071 |
| 0 | 422.388 | -2.98 |
| 0 | 427.388 | -2.899 |
| 0 | 432.388 | -2.779 |
| 0 | 437.388 | -2.788 |
| 0 | 442.388 | -2.767 |
| 0 | 447.388 | -2.776 |
| 0 | 452.388 | -2.876 |
| 0 | 457.388 | -2.885 |
| 0 | 462.388 | -2.954 |
| 0 | 467.388 | -2.963 |
| 0 | 472.388 | -3.073 |
| 0 | 477.388 | -2.952 |
| 0 | 482.388 | -2.971 |
| 0 | 487.388 | -2.99 |

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|---|---------|--------|
| 0 | 492.388 | -2.96 |
| 0 | 497.388 | -3.139 |
| 0 | 502.388 | -3.168 |
| 0 | 507.388 | -3.177 |
| 0 | 512.388 | -3.087 |
| 0 | 517.388 | -3.056 |
| 0 | 522.389 | -3.085 |
| 0 | 527.389 | -2.964 |
| 0 | 532.389 | -3.054 |
| 0 | 537.389 | -3.073 |
| 0 | 542.389 | -2.982 |
| 0 | 547.389 | -2.951 |
| 0 | 552.389 | -2.981 |
| 0 | 557.389 | -2.85 |
| 0 | 562.389 | -2.869 |
| 0 | 567.389 | -2.858 |
| 0 | 572.389 | -2.748 |
| 0 | 577.389 | -2.757 |
| 0 | 582.389 | -2.756 |
| 0 | 587.389 | -2.665 |
| 0 | 592.389 | -2.665 |
| 0 | 597.389 | -2.644 |
| 0 | 602.389 | -2.543 |
| 0 | 607.389 | -2.562 |
| 0 | 612.389 | -2.542 |
| 0 | 617.389 | -2.451 |
| 0 | 622.389 | -2.47 |
| 0 | 627.389 | -2.449 |
| 0 | 632.389 | -2.339 |
| 0 | 637.389 | -2.248 |
| 0 | 642.389 | -2.367 |
| 0 | 647.389 | -2.246 |
| 0 | 652.389 | -2.246 |
| 0 | 657.389 | -2.245 |
| 0 | 662.389 | -2.164 |
| 0 | 667.389 | -2.133 |

| | | |
|---|---------|--------|
| 0 | 672.389 | -2.033 |
| 0 | 677.389 | -2.032 |
| 0 | 682.389 | -2.051 |
| 0 | 687.389 | -2.04 |
| 0 | 692.389 | -2.03 |
| 0 | 697.389 | -1.939 |
| 0 | 702.389 | -1.968 |
| 0 | 707.389 | -1.947 |
| 0 | 712.389 | -1.927 |
| 0 | 717.39 | -2.006 |
| 0 | 722.39 | -1.925 |
| 0 | 727.39 | -1.824 |
| 0 | 732.39 | -1.934 |
| 0 | 737.39 | -1.923 |
| 0 | 742.39 | -1.862 |
| 0 | 747.39 | -1.931 |
| 0 | 752.39 | -1.921 |
| 0 | 757.39 | -2 |
| 0 | 762.39 | -2.009 |
| 0 | 767.39 | -2.018 |
| 0 | 772.39 | -2.038 |
| 0 | 777.39 | -2.047 |
| 0 | 782.39 | -2.016 |
| 0 | 787.39 | -2.035 |
| 0 | 792.39 | -2.025 |
| 0 | 797.39 | -2.134 |
| 0 | 802.39 | -2.143 |
| 0 | 807.39 | -2.112 |
| 0 | 812.39 | -2.142 |
| 0 | 817.39 | -2.191 |
| 0 | 822.39 | -2.2 |
| 0 | 827.39 | -2.309 |
| 0 | 832.39 | -2.309 |
| 0 | 837.39 | -2.328 |
| 0 | 842.39 | -2.307 |
| 0 | 847.39 | -2.326 |

| | | |
|---|----------|--------|
| 0 | 852.39 | -2.296 |
| 0 | 857.39 | -2.405 |
| 0 | 862.39 | -2.524 |
| 0 | 867.39 | -2.403 |
| 0 | 872.39 | -2.533 |
| 0 | 877.39 | -2.562 |
| 0 | 882.39 | -2.581 |
| 0 | 887.39 | -2.71 |
| 0 | 892.39 | -2.8 |
| 0 | 897.39 | -2.909 |
| 0 | 902.39 | -2.998 |
| 0 | 907.391 | -2.927 |
| 0 | 912.391 | -3.007 |
| 0 | 917.391 | -3.016 |
| 0 | 922.391 | -2.985 |
| 0 | 927.391 | -3.104 |
| 0 | 932.391 | -3.194 |
| 0 | 937.391 | -3.193 |
| 0 | 942.391 | -3.302 |
| 0 | 947.391 | -3.391 |
| 0 | 952.391 | -3.511 |
| 0 | 957.391 | -3.59 |
| 0 | 962.391 | -3.509 |
| 0 | 967.391 | -3.788 |
| 0 | 972.391 | -3.718 |
| 0 | 977.391 | -3.777 |
| 0 | 982.391 | -3.876 |
| 0 | 987.391 | -3.995 |
| 0 | 992.391 | -4.094 |
| 0 | 997.391 | -4.194 |
| 0 | 1002.391 | -4.483 |
| 0 | 1007.391 | -4.582 |
| 0 | 1012.391 | -4.791 |
| 0 | 1017.391 | -4.681 |
| 0 | 1022.391 | -4.7 |
| 0 | 1027.391 | -4.689 |

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|------------|--------|
| 0 1032.391 | -4.778 |
| 0 1037.391 | -4.778 |
| 0 1042.391 | -4.777 |
| 0 1047.391 | -4.876 |
| 0 1052.391 | -4.985 |
| 0 1057.391 | -5.095 |
| 0 1062.391 | -5.174 |
| 0 1067.391 | -5.183 |
| 0 1072.391 | -5.282 |
| 0 1077.391 | -5.362 |
| 0 1082.391 | -5.381 |
| 0 1087.391 | -5.28 |
| 0 1092.391 | -5.369 |
| 0 1097.391 | -5.469 |
| 0 1102.392 | -5.498 |
| 0 1107.392 | -5.577 |
| 0 1112.392 | -5.576 |
| 0 1117.392 | -5.706 |
| 0 1122.392 | -5.575 |
| 0 1127.392 | -5.654 |
| 0 1132.392 | -5.673 |
| 0 1137.392 | -5.693 |
| 0 1142.392 | -5.662 |
| 0 1147.392 | -5.701 |
| 0 1152.392 | -5.66 |
| 0 1157.392 | -5.56 |
| 0 1162.392 | -5.659 |
| 0 1167.392 | -5.648 |
| 0 1172.392 | -5.577 |
| 0 1177.392 | -5.567 |
| 0 1182.392 | -5.556 |
| 0 1187.392 | -5.755 |
| 0 1192.392 | -5.354 |
| 0 1197.392 | -5.374 |
| 0 1202.392 | -5.353 |
| 0 1207.392 | -5.262 |

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|----|----------|--------|
| 0 | 1212.392 | -5.071 |
| 0 | 1217.392 | -4.951 |
| 0 | 1222.392 | -4.75 |
| 0 | 1227.392 | -4.769 |
| 0 | 1232.392 | -4.848 |
| 0 | 1237.392 | -4.548 |
| 0 | 1242.392 | -4.457 |
| 0 | 1247.392 | -4.566 |
| 0 | 1252.392 | -4.465 |
| 0 | 1257.392 | -4.485 |
| 0 | 1262.392 | -4.444 |
| 0 | 1267.392 | -4.343 |
| 0 | 1272.392 | -4.352 |
| 0 | 1277.392 | -4.242 |
| 0 | 1282.392 | -4.261 |
| 0 | 1287.392 | -4.24 |
| 0 | 1292.392 | -4.239 |
| 0 | 1297.393 | -4.159 |
| 0 | 1302.393 | -4.128 |
| 0 | 1307.393 | -4.247 |
| 0 | 1312.393 | -4.266 |
| 0 | 1317.393 | -4.236 |
| 0 | 1322.393 | -4.245 |
| 0 | 1327.393 | -4.134 |
| 0 | 1332.393 | -4.133 |
| 0 | 1337.393 | -4.153 |
| 0 | 1342.393 | -4.072 |
| 0 | 1347.393 | -4.231 |
| 0 | 1352.393 | -3.94 |
| 0 | 1357.393 | -3.73 |
| 0 | 1362.393 | -3.539 |
| 0 | 1367.393 | -3.468 |
| 0 | 1372.393 | -2.537 |
| 0 | 1377.393 | -1.567 |
| 0 | 1379.993 | -1.566 |
| 60 | 1381.393 | -0.316 |

| | | |
|----|----------|-------|
| 0 | 1383.093 | 0.744 |
| 0 | 1384.593 | 0.784 |
| 8 | 1384.593 | 0.394 |
| 10 | 1385.343 | 0.394 |
| 0 | 1388.643 | 2.584 |
| 0 | 1389.043 | 2.704 |
| 0 | 1389.043 | 2.704 |
| 0 | 1389.943 | 2.734 |
| 14 | 1390.143 | 2.774 |
| 12 | 1390.143 | 2.779 |
| 2 | 1390.143 | 2.779 |
| 10 | 1395.793 | 2.96 |
| 0 | 1400.343 | 3.12 |
| 0 | 1403.343 | 3.23 |
| 10 | 1403.593 | 3.31 |
| 10 | 1407.693 | 3.49 |
| 0 | 1407.993 | 3.42 |
| 10 | 1410.843 | 3.53 |
| 8 | 1413.843 | 3.64 |
| 0 | 1414.437 | 3.96 |
| 0 | 1414.99 | 5.012 |
| 0 | 1414.85 | 5.802 |
| 3 | 1414.85 | 6.962 |
| 0 | 1415.25 | 6.962 |
| 0 | 1415.54 | 6.962 |
| 0 | 1415.54 | 5.182 |
| 2 | 1416.52 | 5.18 |
| 18 | 1416.52 | 5.187 |
| 2 | 1416.52 | 5.18 |
| 0 | 1416.8 | 5.189 |
| 0 | 1416.97 | 4.899 |
| 0 | 1417.21 | 4.909 |
| 0 | 1417.21 | 4.839 |
| 8 | 1422.03 | 4.729 |
| 0 | 1422.43 | 4.739 |
| 0 | 1422.75 | 4.739 |

| | | |
|----|--------|--------|
| 22 | -68.89 | -1.141 |
| 0 | -68.77 | -1.141 |
| 0 | -68.77 | -1.371 |
| 8 | -67.66 | -1.371 |
| 8 | -61.93 | -1.531 |
| 0 | -61.72 | -1.531 |
| 0 | -61.61 | -1.531 |
| 0 | -61.61 | -1.781 |
| 0 | -60.29 | -1.791 |
| 0 | -60.29 | -2.051 |
| 0 | -60.29 | -2.721 |
| 0 | -60.29 | -3.541 |
| 0 | -60.29 | -3.641 |
| 0 | -49.99 | -3.641 |
| 0 | -49.99 | -2.721 |
| 0 | -49.99 | -1.551 |
| 0 | -49.49 | -1.551 |
| 8 | -45.81 | -1.351 |
| 24 | -45.81 | -1.351 |
| 0 | -37.54 | 2.498 |
| 0 | -34.7 | 2.528 |
| 0 | -25.2 | 6.764 |
| 0 | -24.68 | 6.814 |
| 0 | -17.6 | 6.934 |
| 8 | -11.16 | 4.194 |
| 0 | -11.16 | 3.744 |
| 0 | -10.71 | 3.744 |
| 8 | -10.71 | 4.194 |
| 0 | -10.26 | 4.384 |
| 0 | -9.61 | 4.384 |
| 0 | -9.5 | 4.394 |
| 8 | -0.4 | 4.444 |
| 0 | -0.33 | 4.614 |
| 2 | 0 | 4.59 |
| 1 | 0 | 4.591 |
| 2 | 0 | 4.59 |

| | | |
|----|-------|--------|
| 0 | 1.37 | 4.654 |
| 0 | 1.37 | 5.694 |
| 8 | 2.18 | 5.694 |
| 8 | 5.99 | 5.924 |
| 0 | 6.25 | 5.924 |
| 8 | 10.2 | 6.114 |
| 10 | 10.54 | 6.114 |
| 8 | 13.54 | 7.494 |
| 0 | 13.84 | 7.494 |
| 0 | 17.82 | 7.498 |
| 8 | 21.26 | 7.548 |
| 0 | 21.52 | 8.248 |
| 3 | 22.02 | 8.248 |
| 0 | 22.02 | 8.028 |
| 0 | 22.72 | 5.928 |
| 0 | 27.03 | 3.918 |
| 0 | 32.61 | 3.708 |
| 2 | 38.16 | 3.569 |
| 12 | 38.16 | 3.569 |
| 10 | 38.26 | 3.56 |
| 0 | 39.26 | 3.52 |
| 0 | 39.26 | 3.52 |
| 0 | 39.61 | 3.44 |
| 8 | 43.36 | 1.21 |
| 0 | 44.21 | 1.22 |
| 0 | 44.21 | 0.41 |
| 0 | 44.96 | 1.64 |
| 0 | 46.86 | 1.28 |
| 0 | 48.66 | 0.34 |
| 0 | 51.46 | 0.01 |
| 60 | 52.16 | -0.7 |
| 0 | 52.46 | -1.15 |
| 0 | 52.61 | -1.2 |
| 0 | 53.46 | -1.31 |
| 0 | 58.16 | -1.309 |
| 0 | 63.16 | -1.209 |

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|---|---------|--------|
| 0 | 68.16 | -1.329 |
| 0 | 73.16 | -1.208 |
| 0 | 78.16 | -1.298 |
| 0 | 83.16 | -1.328 |
| 0 | 88.16 | -1.207 |
| 0 | 93.16 | -1.297 |
| 0 | 98.159 | -1.316 |
| 0 | 103.159 | -1.326 |
| 0 | 108.159 | -1.406 |
| 0 | 113.159 | -1.415 |
| 0 | 118.159 | -1.435 |
| 0 | 123.159 | -1.505 |
| 0 | 128.159 | -1.514 |
| 0 | 133.159 | -1.514 |
| 0 | 138.159 | -1.503 |
| 0 | 143.159 | -1.603 |
| 0 | 148.159 | -1.633 |
| 0 | 153.159 | -1.822 |
| 0 | 158.159 | -1.902 |
| 0 | 163.159 | -2.012 |
| 0 | 168.159 | -2.041 |
| 0 | 173.159 | -2.181 |
| 0 | 178.159 | -2.24 |
| 0 | 183.159 | -2.21 |
| 0 | 188.159 | -2.3 |
| 0 | 193.159 | -2.319 |
| 0 | 198.159 | -2.419 |
| 0 | 203.159 | -2.499 |
| 0 | 208.159 | -2.498 |
| 0 | 213.158 | -2.628 |
| 0 | 218.158 | -2.697 |
| 0 | 223.158 | -2.687 |
| 0 | 228.158 | -2.797 |
| 0 | 233.158 | -2.796 |
| 0 | 238.158 | -2.906 |
| 0 | 243.158 | -2.926 |

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|---|---------|--------|
| 0 | 248.158 | -2.995 |
| 0 | 253.158 | -3.025 |
| 0 | 258.158 | -3.014 |
| 0 | 263.158 | -3.044 |
| 0 | 268.158 | -2.974 |
| 0 | 273.158 | -2.993 |
| 0 | 278.158 | -3.103 |
| 0 | 283.158 | -3.093 |
| 0 | 288.158 | -3.142 |
| 0 | 293.158 | -3.182 |
| 0 | 298.158 | -3.201 |
| 0 | 303.158 | -3.201 |
| 0 | 308.158 | -3.291 |
| 0 | 313.158 | -3.29 |
| 0 | 318.158 | -3.48 |
| 0 | 323.158 | -3.329 |
| 0 | 328.158 | -3.389 |
| 0 | 333.157 | -3.399 |
| 0 | 338.157 | -3.408 |
| 0 | 343.157 | -3.378 |
| 0 | 348.157 | -3.398 |
| 0 | 353.157 | -3.397 |
| 0 | 358.157 | -3.397 |
| 0 | 363.157 | -3.386 |
| 0 | 368.157 | -3.416 |
| 0 | 373.157 | -3.396 |
| 0 | 378.157 | -3.485 |
| 0 | 383.157 | -3.565 |
| 0 | 388.157 | -3.685 |
| 0 | 393.157 | -3.694 |
| 0 | 398.157 | -3.714 |
| 0 | 403.157 | -3.493 |
| 0 | 408.157 | -3.423 |
| 0 | 413.157 | -3.403 |
| 0 | 418.157 | -3.082 |
| 0 | 423.157 | -3.082 |

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|---|---------|--------|
| 0 | 428.157 | -3.072 |
| 0 | 433.157 | -3.091 |
| 0 | 438.157 | -3.111 |
| 0 | 443.157 | -3.09 |
| 0 | 448.156 | -3.07 |
| 0 | 453.156 | -3.11 |
| 0 | 458.156 | -3.109 |
| 0 | 463.156 | -3.089 |
| 0 | 468.156 | -3.079 |
| 0 | 473.156 | -3.078 |
| 0 | 478.156 | -3.108 |
| 0 | 483.156 | -3.087 |
| 0 | 488.156 | -3.107 |
| 0 | 493.156 | -3.077 |
| 0 | 498.156 | -3.096 |
| 0 | 503.156 | -3.076 |
| 0 | 508.156 | -2.996 |
| 0 | 513.156 | -3.005 |
| 0 | 518.156 | -2.975 |
| 0 | 523.156 | -3.084 |
| 0 | 528.156 | -2.984 |
| 0 | 533.156 | -2.874 |
| 0 | 538.156 | -2.883 |
| 0 | 543.156 | -2.783 |
| 0 | 548.156 | -2.762 |
| 0 | 553.156 | -2.792 |
| 0 | 558.156 | -2.682 |
| 0 | 563.155 | -2.691 |
| 0 | 568.155 | -2.711 |
| 0 | 573.155 | -2.571 |
| 0 | 578.155 | -2.6 |
| 0 | 583.155 | -2.47 |
| 0 | 588.155 | -2.489 |
| 0 | 593.155 | -2.469 |
| 0 | 598.155 | -2.469 |
| 0 | 603.155 | -2.408 |

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|---|---------|--------|
| 0 | 608.155 | -2.278 |
| 0 | 613.155 | -2.448 |
| 0 | 618.155 | -2.187 |
| 0 | 623.155 | -2.267 |
| 0 | 628.155 | -2.186 |
| 0 | 633.155 | -2.176 |
| 0 | 638.155 | -2.176 |
| 0 | 643.155 | -2.185 |
| 0 | 648.155 | -2.165 |
| 0 | 653.155 | -2.095 |
| 0 | 658.155 | -2.074 |
| 0 | 663.155 | -2.094 |
| 0 | 668.155 | -2.073 |
| 0 | 673.155 | -2.073 |
| 0 | 678.154 | -2.103 |
| 0 | 683.154 | -2.072 |
| 0 | 688.154 | -2.072 |
| 0 | 693.154 | -2.172 |
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| 0 | 1198.15 | -4.323 |
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| 0 | 1218.15 | -4.242 |
| 0 | 1223.15 | -4.222 |
| 0 | 1228.15 | -4.321 |
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| 0 | 1248.15 | -4.02 |
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| 0 | 1313.249 | 0.735 |
| 0 | 1313.649 | 0.745 |
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| 0 | 1314.049 | 1.285 |
| 0 | 1314.449 | 1.295 |
| 0 | 1314.449 | 1.565 |
| 0 | 1314.849 | 1.575 |
| 0 | 1314.849 | 1.835 |
| 0 | 1315.249 | 1.845 |
| 0 | 1315.249 | 2.105 |
| 0 | 1315.649 | 2.125 |
| 0 | 1315.649 | 2.385 |
| 0 | 1315.649 | 2.385 |
| 12 | 1316.009 | 2.399 |
| 2 | 1316.009 | 2.39 |
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| 0 | 1337.912 | 3.287 |
| 8 | 1341.45 | 3.182 |
| 0 | 1341.97 | 3.422 |
| 0 | 1342.91 | 4.722 |
| 0 | 1342.76 | 5.532 |
| 3 | 1342.76 | 6.952 |
| 0 | 1343.47 | 6.942 |
| 0 | 1343.47 | 4.892 |
| 2 | 1344.43 | 4.9 |
| 18 | 1344.43 | 4.901 |
| 2 | 1344.43 | 4.9 |
| 0 | 1344.48 | 4.885 |

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| 0 | -46.78 | -0.457 |
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| 0 | -42.73 | -0.411 |
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| 28 | -34.83 | -0.281 |
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| 0 | -34.47 | -0.671 |
| 0 | -34.47 | -0.271 |
| 8 | -34.35 | -0.271 |
| 24 | -33.43 | -0.211 |
| 0 | -27.52 | 2.512 |
| 0 | -21.76 | 2.563 |
| 0 | -17.77 | 4.333 |
| 8 | -15.72 | 4.303 |
| 0 | -15.72 | 4.423 |
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| 0 | -0.23 | 4.699 |
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| 1 | 0 | 4.682 |
| 2 | 0 | 4.68 |
| 0 | 1.3 | 4.739 |
| 8 | 1.3 | 6.797 |

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| 0 | 11.97 | 7.618 |
| 0 | 14.278 | 7.603 |
| 8 | 17.298 | 7.643 |
| 0 | 17.398 | 7.943 |
| 22 | 17.598 | 7.943 |
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| 0 | 18.568 | 8.143 |
| 0 | 18.648 | 8.343 |
| 3 | 19.148 | 8.343 |
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| 0 | 23.348 | 4.013 |
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| 12 | 34.598 | 3.708 |
| 10 | 34.748 | 3.702 |
| 0 | 35.898 | 3.672 |
| 0 | 35.898 | 3.672 |
| 0 | 36.248 | 3.552 |
| 0 | 39.798 | 1.372 |
| 10 | 40.498 | 1.372 |
| 8 | 41.048 | 1.352 |
| 0 | 41.468 | 1.312 |
| 0 | 41.468 | 1.052 |
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| 0 | 42.728 | 0.232 |
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| 0 | 43.568 | -0.068 |
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| 0 | 939.614 | -5.308 |

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| 0 | 1079.616 | -5.212 |
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| 0 | 1094.616 | -4.901 |
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| 0 | 1114.617 | -4.64 |
| 0 | 1119.617 | -4.6 |

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| 0 | 1129.617 | -4.6 |
| 0 | 1134.617 | -4.52 |
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| 10 | 1236.269 | 0.225 |
| 0 | 1239.619 | 2.355 |
| 12 | 1240.069 | 2.51 |
| 2 | 1240.069 | 2.51 |
| 13 | 1240.069 | 2.51 |
| 0 | 1240.069 | 2.51 |
| 0 | 1241.219 | 2.604 |
| 10 | 1243.919 | 2.714 |
| 0 | 1251.269 | 6.284 |
| 0 | 1257.069 | 6.454 |

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| 0 | 1262.289 | 6.634 |
| 0 | 1265.41 | 6.771 |
| 10 | 1265.94 | 6.751 |
| 8 | 1266.4 | 6.751 |
| 3 | 1266.4 | 6.881 |
| 0 | 1267.11 | 6.881 |
| 0 | 1267.11 | 4.871 |
| 2 | 1267.63 | 4.871 |
| 18 | 1267.63 | 4.873 |
| 2 | 1267.63 | 4.871 |
| 0 | 1267.8 | 4.871 |
| 0 | 1267.8 | 4.587 |
| 8 | 1278.12 | 4.447 |
| 0 | 1279.38 | 4.427 |
| 8 | 1284.45 | 4.307 |
| 0 | 1284.47 | 4.417 |
| 8 | 1284.67 | 4.417 |
| 0 | 1285.98 | 4.417 |
| 0 | 1294.34 | 4.077 |
| 8 | 1297.81 | 3.867 |
| 0 | 1298.02 | 3.867 |
| 0 | 1298.02 | 3.757 |
| 0 | 1299.52 | 3.757 |
| 0 | 1299.52 | 3.827 |
| 8 | 1299.72 | 3.827 |
| 0 | 1301.84 | 3.847 |
| 0 | 1311.81 | 3.747 |
| 8 | 1313.97 | 3.607 |
| 0 | 1314.22 | 3.597 |
| 0 | 1314.27 | 3.487 |
| 0 | 1318.08 | 3.527 |
| 0 | 1326.76 | 3.567 |
| 8 | 1329.77 | 3.497 |
| 0 | 1330.13 | 3.467 |
| 0 | 1330.13 | 3.557 |
| 0 | 1330.22 | 3.557 |

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| 0 | -3.41 | 4.74 |
| 0 | -0.91 | 4.73 |
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| 0 | -0.3 | 4.99 |
| 2 | 0 | 4.97 |
| 1 | 0 | 4.971 |
| 2 | 0 | 4.97 |
| 0 | 1.35 | 5.039 |
| 0 | 1.35 | 6.669 |
| 8 | 2.36 | 6.669 |
| 10 | 6.86 | 6.979 |
| 8 | 8.16 | 7.549 |
| 0 | 8.46 | 7.549 |
| 0 | 11.71 | 7.608 |
| 0 | 12.661 | 7.615 |
| 8 | 16.102 | 7.695 |
| 0 | 16.202 | 7.965 |
| 0 | 16.752 | 7.965 |
| 0 | 16.752 | 8.165 |
| 0 | 17.302 | 8.165 |
| 0 | 17.402 | 8.365 |
| 3 | 18.002 | 8.365 |
| 0 | 18.002 | 6.175 |
| 0 | 18.302 | 5.755 |
| 0 | 22.002 | 4.065 |
| 0 | 28.102 | 3.885 |
| 2 | 33.502 | 3.745 |
| 12 | 33.502 | 3.745 |
| 8 | 33.552 | 3.75 |
| 0 | 34.972 | 3.61 |
| 0 | 34.972 | 3.61 |
| 10 | 34.972 | 3.61 |
| 10 | 38.702 | 1.42 |
| 8 | 40.151 | 1.41 |
| 0 | 40.521 | 1.38 |

| | | |
|----|---------|--------|
| 0 | 40.521 | 1.13 |
| 0 | 40.941 | 1.08 |
| 0 | 40.941 | 0.85 |
| 0 | 41.361 | 0.81 |
| 0 | 41.361 | 0.55 |
| 0 | 41.781 | 0.51 |
| 0 | 41.781 | 0.26 |
| 0 | 42.201 | 0.25 |
| 0 | 42.201 | -0.02 |
| 0 | 42.621 | -0.02 |
| 0 | 42.621 | -0.27 |
| 0 | 43.041 | -0.28 |
| 0 | 43.041 | -0.53 |
| 0 | 43.461 | -0.54 |
| 8 | 43.461 | -0.63 |
| 60 | 44.001 | -0.64 |
| 0 | 48.501 | -1.19 |
| 0 | 53.5 | -1.461 |
| 0 | 58.5 | -1.561 |
| 0 | 63.499 | -1.552 |
| 0 | 68.499 | -1.772 |
| 0 | 73.499 | -1.652 |
| 0 | 78.498 | -1.843 |
| 0 | 83.498 | -1.993 |
| 0 | 88.497 | -2.153 |
| 0 | 93.497 | -2.384 |
| 0 | 98.497 | -2.544 |
| 0 | 103.496 | -2.665 |
| 0 | 108.496 | -2.755 |
| 0 | 113.495 | -2.985 |
| 0 | 118.495 | -2.956 |
| 0 | 123.494 | -3.086 |
| 0 | 128.494 | -3.146 |
| 0 | 133.494 | -3.367 |
| 0 | 138.493 | -3.367 |
| 0 | 143.493 | -3.458 |

| | | |
|---|---------|--------|
| 0 | 148.492 | -3.468 |
| 0 | 153.492 | -3.568 |
| 0 | 158.492 | -3.559 |
| 0 | 163.491 | -3.559 |
| 0 | 168.491 | -3.599 |
| 0 | 173.49 | -3.55 |
| 0 | 178.49 | -3.67 |
| 0 | 183.489 | -3.651 |
| 0 | 188.489 | -3.651 |
| 0 | 193.489 | -3.571 |
| 0 | 198.488 | -3.682 |
| 0 | 203.488 | -3.702 |
| 0 | 208.487 | -3.772 |
| 0 | 213.487 | -3.683 |
| 0 | 218.486 | -3.693 |
| 0 | 223.486 | -3.564 |
| 0 | 228.486 | -3.574 |
| 0 | 233.485 | -3.564 |
| 0 | 238.485 | -3.565 |
| 0 | 243.484 | -3.495 |
| 0 | 248.484 | -3.525 |
| 0 | 253.484 | -3.466 |
| 0 | 258.483 | -3.376 |
| 0 | 263.483 | -3.407 |
| 0 | 268.482 | -3.377 |
| 0 | 273.482 | -3.357 |
| 0 | 278.481 | -3.378 |
| 0 | 283.481 | -3.408 |
| 0 | 288.481 | -3.298 |
| 0 | 293.48 | -3.269 |
| 0 | 298.48 | -3.269 |
| 0 | 303.479 | -3.159 |
| 0 | 308.479 | -3.18 |
| 0 | 313.479 | -3.09 |
| 0 | 318.478 | -3.011 |
| 0 | 323.478 | -2.971 |

| | | |
|---|---------|--------|
| 0 | 328.477 | -2.991 |
| 0 | 333.477 | -2.992 |
| 0 | 338.476 | -2.972 |
| 0 | 343.476 | -2.862 |
| 0 | 348.476 | -2.863 |
| 0 | 353.475 | -2.773 |
| 0 | 358.475 | -2.814 |
| 0 | 363.474 | -2.664 |
| 0 | 368.474 | -2.674 |
| 0 | 373.473 | -2.585 |
| 0 | 378.473 | -2.605 |
| 0 | 383.473 | -2.535 |
| 0 | 388.472 | -2.556 |
| 0 | 393.472 | -2.366 |
| 0 | 398.471 | -2.257 |
| 0 | 403.471 | -2.267 |
| 0 | 408.471 | -2.297 |
| 0 | 413.47 | -2.278 |
| 0 | 418.47 | -2.268 |
| 0 | 423.469 | -2.188 |
| 0 | 428.469 | -2.179 |
| 0 | 433.468 | -2.079 |
| 0 | 438.468 | -2.18 |
| 0 | 443.468 | -2.1 |
| 0 | 448.467 | -2.08 |
| 0 | 453.467 | -2.131 |
| 0 | 458.466 | -2.081 |
| 0 | 463.466 | -2.111 |
| 0 | 468.466 | -2.062 |
| 0 | 473.465 | -2.072 |
| 0 | 478.465 | -2.073 |
| 0 | 483.464 | -2.003 |
| 0 | 488.464 | -2.033 |
| 0 | 493.463 | -1.984 |
| 0 | 498.463 | -2.004 |
| 0 | 503.463 | -1.974 |

| | | |
|---|---------|--------|
| 0 | 508.462 | -1.985 |
| 0 | 513.462 | -1.985 |
| 0 | 518.461 | -2.006 |
| 0 | 523.461 | -1.926 |
| 0 | 528.46 | -1.916 |
| 0 | 533.46 | -1.877 |
| 0 | 538.46 | -1.897 |
| 0 | 543.459 | -1.897 |
| 0 | 548.459 | -1.878 |
| 0 | 553.458 | -1.888 |
| 0 | 558.458 | -1.779 |
| 0 | 563.458 | -1.819 |
| 0 | 568.457 | -1.699 |
| 0 | 573.457 | -1.68 |
| 0 | 578.456 | -1.6 |
| 0 | 583.456 | -1.59 |
| 0 | 588.455 | -1.701 |
| 0 | 593.455 | -1.621 |
| 0 | 598.455 | -1.692 |
| 0 | 603.454 | -1.722 |
| 0 | 608.454 | -1.792 |
| 0 | 613.453 | -1.893 |
| 0 | 618.453 | -1.923 |
| 0 | 623.453 | -2.093 |
| 0 | 628.452 | -2.124 |
| 0 | 633.452 | -2.304 |
| 0 | 638.451 | -2.295 |
| 0 | 643.451 | -2.505 |
| 0 | 648.45 | -2.505 |
| 0 | 653.45 | -2.726 |
| 0 | 658.45 | -2.696 |
| 0 | 663.449 | -2.906 |
| 0 | 668.449 | -2.897 |
| 0 | 673.448 | -3.037 |
| 0 | 678.448 | -2.988 |
| 0 | 683.447 | -3.108 |

| | | |
|---|---------|--------|
| 0 | 688.447 | -3.198 |
| 0 | 693.447 | -3.219 |
| 0 | 698.446 | -3.309 |
| 0 | 703.446 | -3.329 |
| 0 | 708.445 | -3.32 |
| 0 | 713.445 | -3.4 |
| 0 | 718.445 | -3.52 |
| 0 | 723.444 | -3.511 |
| 0 | 728.444 | -3.601 |
| 0 | 733.443 | -3.712 |
| 0 | 738.443 | -3.692 |
| 0 | 743.442 | -3.812 |
| 0 | 748.442 | -3.813 |
| 0 | 753.442 | -3.943 |
| 0 | 758.441 | -3.903 |
| 0 | 763.441 | -3.904 |
| 0 | 768.44 | -4.004 |
| 0 | 773.44 | -4.015 |
| 0 | 778.44 | -4.115 |
| 0 | 783.439 | -4.205 |
| 0 | 788.439 | -4.326 |
| 0 | 793.438 | -4.306 |
| 0 | 798.438 | -4.406 |
| 0 | 803.437 | -4.617 |
| 0 | 808.437 | -4.627 |
| 0 | 813.437 | -4.708 |
| 0 | 818.436 | -4.808 |
| 0 | 823.436 | -4.808 |
| 0 | 828.435 | -5.039 |
| 0 | 833.435 | -5.119 |
| 0 | 838.434 | -5.199 |
| 0 | 843.434 | -5.32 |
| 0 | 848.434 | -5.42 |
| 0 | 853.433 | -5.511 |
| 0 | 858.433 | -5.521 |
| 0 | 863.432 | -5.721 |

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|---|----------|--------|
| 0 | 868.432 | -5.622 |
| 0 | 873.432 | -5.722 |
| 0 | 878.431 | -5.922 |
| 0 | 883.431 | -5.913 |
| 0 | 888.43 | -5.943 |
| 0 | 893.43 | -5.914 |
| 0 | 898.429 | -6.024 |
| 0 | 903.429 | -6.014 |
| 0 | 908.429 | -6.035 |
| 0 | 913.428 | -6.015 |
| 0 | 918.428 | -5.945 |
| 0 | 923.427 | -6.016 |
| 0 | 928.427 | -6.006 |
| 0 | 933.426 | -5.917 |
| 0 | 938.426 | -5.817 |
| 0 | 943.426 | -5.717 |
| 0 | 948.425 | -5.638 |
| 0 | 953.425 | -5.618 |
| 0 | 958.424 | -5.628 |
| 0 | 963.424 | -5.509 |
| 0 | 968.424 | -5.529 |
| 0 | 973.423 | -5.43 |
| 0 | 978.423 | -5.31 |
| 0 | 983.422 | -5.22 |
| 0 | 988.422 | -5.121 |
| 0 | 993.421 | -5.121 |
| 0 | 998.421 | -5.031 |
| 0 | 1003.421 | -5.032 |
| 0 | 1008.42 | -4.932 |
| 0 | 1013.42 | -4.923 |
| 0 | 1018.419 | -4.833 |
| 0 | 1023.419 | -4.823 |
| 0 | 1028.419 | -4.724 |
| 0 | 1033.418 | -4.634 |
| 0 | 1038.418 | -4.534 |
| 0 | 1043.417 | -4.435 |

| | | |
|----|----------|--------|
| 0 | 1048.417 | -4.325 |
| 0 | 1053.416 | -4.226 |
| 0 | 1058.416 | -4.116 |
| 0 | 1063.416 | -3.916 |
| 0 | 1068.415 | -3.817 |
| 0 | 1073.415 | -3.737 |
| 0 | 1078.414 | -3.527 |
| 0 | 1083.414 | -3.438 |
| 0 | 1088.413 | -3.228 |
| 0 | 1093.413 | -3.059 |
| 0 | 1098.413 | -2.929 |
| 0 | 1103.412 | -2.719 |
| 0 | 1108.412 | -2.72 |
| 0 | 1113.411 | -2.54 |
| 0 | 1118.411 | -2.43 |
| 9 | 1121.411 | -2.341 |
| 0 | 1123.411 | -1.101 |
| 8 | 1124.91 | -1.001 |
| 0 | 1125.71 | -1.011 |
| 0 | 1125.71 | -0.751 |
| 60 | 1126.13 | -0.721 |
| 0 | 1126.13 | -0.471 |
| 0 | 1126.55 | -0.451 |
| 0 | 1126.55 | -0.201 |
| 0 | 1126.97 | -0.171 |
| 0 | 1126.97 | 0.079 |
| 0 | 1127.39 | 0.109 |
| 0 | 1127.39 | 0.359 |
| 0 | 1127.81 | 0.379 |
| 0 | 1127.81 | 0.639 |
| 0 | 1128.23 | 0.659 |
| 0 | 1128.23 | 0.909 |
| 0 | 1128.65 | 0.929 |
| 0 | 1128.65 | 1.179 |
| 0 | 1129.07 | 1.209 |
| 0 | 1129.51 | 1.239 |

| | | |
|----|---------|-------|
| 12 | 1130.06 | 1.245 |
| 2 | 1130.06 | 1.245 |
| 0 | 1130.21 | 1.244 |
| 0 | 1130.21 | 1.524 |
| 0 | 1130.61 | 1.524 |
| 0 | 1130.61 | 1.804 |
| 0 | 1131.01 | 1.804 |
| 0 | 1131.01 | 2.084 |
| 0 | 1131.41 | 2.084 |
| 0 | 1131.41 | 2.364 |
| 0 | 1131.81 | 2.364 |
| 0 | 1131.81 | 2.644 |
| 0 | 1132.21 | 2.644 |
| 0 | 1132.21 | 2.924 |
| 0 | 1132.61 | 2.924 |
| 0 | 1132.61 | 3.204 |
| 0 | 1133.01 | 3.204 |
| 0 | 1134.81 | 3.484 |
| 0 | 1134.81 | 3.484 |
| 0 | 1134.81 | 3.484 |
| 0 | 1140.01 | 3.614 |
| 8 | 1144.41 | 3.844 |
| 0 | 1144.41 | 4.044 |
| 0 | 1144.81 | 4.044 |
| 0 | 1144.81 | 4.254 |
| 0 | 1145.21 | 4.254 |
| 0 | 1145.21 | 4.454 |
| 0 | 1145.61 | 4.454 |
| 0 | 1145.61 | 4.664 |
| 0 | 1146.01 | 4.664 |
| 0 | 1146.01 | 4.864 |
| 0 | 1146.41 | 4.864 |
| 0 | 1146.41 | 5.074 |
| 0 | 1146.81 | 5.074 |
| 0 | 1146.81 | 5.274 |
| 0 | 1147.21 | 5.274 |

| | | |
|----|----------|-------|
| 0 | 1147.21 | 5.484 |
| 0 | 1147.61 | 5.484 |
| 0 | 1147.61 | 5.684 |
| 0 | 1148.01 | 5.684 |
| 0 | 1148.01 | 5.894 |
| 0 | 1148.41 | 5.894 |
| 0 | 1148.41 | 6.094 |
| 0 | 1148.81 | 6.094 |
| 0 | 1148.81 | 6.269 |
| 0 | 1149.56 | 6.279 |
| 0 | 1149.76 | 6.579 |
| 0 | 1149.81 | 8.089 |
| 3 | 1149.81 | 8.289 |
| 0 | 1150.26 | 8.289 |
| 0 | 1150.56 | 7.609 |
| 0 | 1150.957 | 7.589 |
| 0 | 1151.24 | 7.585 |
| 8 | 1157.43 | 7.493 |
| 0 | 1157.73 | 7.493 |
| 8 | 1158.93 | 6.923 |
| 8 | 1162.78 | 6.753 |
| 0 | 1163.75 | 6.753 |
| 19 | 1164.39 | 6.763 |
| 0 | 1164.49 | 6.763 |
| 0 | 1164.49 | 4.993 |
| 2 | 1165.24 | 4.983 |
| 18 | 1165.24 | 4.984 |
| 2 | 1165.24 | 4.983 |
| 0 | 1165.56 | 4.989 |
| 0 | 1165.66 | 4.749 |
| 0 | 1168.12 | 4.689 |
| 8 | 1170.97 | 4.649 |
| 0 | 1171.17 | 4.649 |
| 0 | 1171.18 | 4.629 |
| 0 | 1171.52 | 4.629 |
| 10 | 1171.52 | 4.439 |

| | | |
|----|--------|--------|
| 0 | -55.38 | 0.393 |
| 0 | -50.18 | 0.444 |
| 23 | -49.57 | 0.451 |
| 23 | -21.78 | 0.311 |
| 28 | -21.78 | 0.311 |
| 7 | -21.33 | 0.311 |
| 8 | -21.33 | 0.311 |
| 0 | -21.22 | 0.351 |
| 0 | -21.22 | 0.051 |
| 0 | -21.12 | 0.061 |
| 0 | -21.12 | -0.239 |
| 0 | -20.67 | -0.239 |
| 0 | -20.67 | 0.061 |
| 0 | -20.47 | 0.051 |
| 0 | -20.37 | 0.101 |
| 8 | -16.38 | 0.181 |
| 0 | -16.38 | 0.371 |
| 24 | -15.47 | 0.37 |
| 10 | -15.47 | 0.37 |
| 0 | -5.91 | 4.888 |
| 8 | -0.37 | 4.938 |
| 0 | -0.3 | 5.078 |
| 2 | 0 | 5.06 |
| 1 | 0 | 5.067 |
| 2 | 0 | 5.06 |
| 0 | 0.46 | 5.07 |
| 0 | 0.46 | 6.76 |
| 8 | 1.24 | 6.76 |
| 10 | 5.72 | 6.97 |
| 10 | 7.03 | 7.6 |
| 0 | 7.29 | 7.6 |
| 0 | 8.277 | 7.573 |
| 8 | 14.014 | 7.643 |
| 0 | 14.264 | 8.343 |
| 3 | 14.764 | 8.343 |
| 0 | 14.764 | 8.123 |

| | | |
|----|--------|--------|
| 0 | 15.364 | 6.043 |
| 0 | 19.364 | 4.003 |
| 0 | 19.764 | 3.983 |
| 2 | 29.764 | 3.613 |
| 12 | 29.764 | 3.625 |
| 8 | 29.814 | 3.603 |
| 0 | 31.134 | 3.573 |
| 0 | 31.134 | 3.573 |
| 0 | 31.574 | 3.533 |
| 0 | 31.574 | 3.283 |
| 0 | 31.974 | 3.243 |
| 0 | 31.974 | 2.993 |
| 0 | 32.374 | 2.953 |
| 0 | 32.374 | 2.693 |
| 0 | 32.774 | 2.653 |
| 0 | 32.774 | 2.393 |
| 0 | 33.184 | 2.363 |
| 0 | 33.184 | 2.113 |
| 0 | 33.613 | 2.073 |
| 0 | 33.613 | 1.823 |
| 0 | 34.043 | 1.793 |
| 0 | 34.043 | 1.533 |
| 0 | 34.473 | 1.503 |
| 0 | 34.473 | 1.253 |
| 0 | 35.663 | 1.253 |
| 0 | 36.063 | 1.223 |
| 0 | 36.063 | 0.973 |
| 0 | 36.463 | 0.943 |
| 0 | 36.463 | 0.693 |
| 0 | 36.863 | 0.663 |
| 0 | 36.863 | 0.413 |
| 0 | 37.263 | 0.383 |
| 0 | 37.263 | 0.133 |
| 0 | 37.663 | 0.113 |
| 0 | 37.663 | -0.147 |
| 0 | 38.063 | -0.157 |

| | | |
|----|---------|--------|
| 0 | 38.063 | -0.427 |
| 0 | 38.463 | -0.447 |
| 60 | 38.463 | -0.477 |
| 0 | 38.463 | -0.697 |
| 0 | 38.863 | -0.697 |
| 0 | 38.863 | -0.987 |
| 9 | 39.563 | -0.977 |
| 0 | 40.563 | -0.987 |
| 9 | 41.262 | -1.687 |
| 0 | 44.762 | -1.598 |
| 0 | 49.761 | -3.498 |
| 0 | 54.761 | -3.689 |
| 0 | 59.76 | -3.809 |
| 0 | 64.759 | -4 |
| 0 | 69.758 | -4.1 |
| 0 | 74.758 | -4.301 |
| 0 | 79.757 | -4.291 |
| 0 | 84.756 | -4.322 |
| 0 | 89.756 | -4.302 |
| 0 | 94.755 | -4.193 |
| 0 | 99.754 | -4.103 |
| 0 | 104.754 | -4.134 |
| 0 | 109.753 | -4.094 |
| 0 | 114.752 | -4.135 |
| 0 | 119.752 | -4.006 |
| 0 | 124.751 | -3.896 |
| 0 | 129.75 | -3.907 |
| 0 | 134.749 | -3.807 |
| 0 | 139.749 | -3.798 |
| 0 | 144.748 | -3.818 |
| 0 | 149.747 | -3.709 |
| 0 | 154.747 | -3.709 |
| 0 | 159.746 | -3.6 |
| 0 | 164.745 | -3.62 |
| 0 | 169.745 | -3.631 |
| 0 | 174.744 | -3.601 |

| | | |
|---|---------|--------|
| 0 | 179.743 | -3.612 |
| 0 | 184.743 | -3.612 |
| 0 | 189.742 | -3.603 |
| 0 | 194.741 | -3.634 |
| 0 | 199.74 | -3.604 |
| 0 | 204.74 | -3.595 |
| 0 | 209.739 | -3.505 |
| 0 | 214.738 | -3.426 |
| 0 | 219.738 | -3.326 |
| 0 | 224.737 | -3.247 |
| 0 | 229.736 | -3.227 |
| 0 | 234.736 | -3.228 |
| 0 | 239.735 | -3.218 |
| 0 | 244.734 | -3.209 |
| 0 | 249.734 | -3.139 |
| 0 | 254.733 | -3.11 |
| 0 | 259.732 | -3.01 |
| 0 | 264.731 | -3.001 |
| 0 | 269.731 | -2.921 |
| 0 | 274.73 | -2.832 |
| 0 | 279.729 | -2.833 |
| 0 | 284.729 | -2.703 |
| 0 | 289.728 | -2.624 |
| 0 | 294.727 | -2.514 |
| 0 | 299.727 | -2.505 |
| 0 | 304.726 | -2.525 |
| 0 | 309.725 | -2.436 |
| 0 | 314.725 | -2.456 |
| 0 | 319.724 | -2.307 |
| 0 | 324.723 | -2.217 |
| 0 | 329.722 | -2.118 |
| 0 | 334.722 | -2.118 |
| 0 | 339.721 | -2.129 |
| 0 | 344.72 | -2.019 |
| 0 | 349.72 | -2.04 |
| 0 | 354.719 | -1.921 |

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|---|---------|--------|
| 0 | 359.718 | -1.821 |
| 0 | 364.718 | -1.822 |
| 0 | 369.717 | -1.742 |
| 0 | 374.716 | -1.713 |
| 0 | 379.716 | -1.623 |
| 0 | 384.715 | -1.644 |
| 0 | 389.714 | -1.634 |
| 0 | 394.713 | -1.625 |
| 0 | 399.713 | -1.655 |
| 0 | 404.712 | -1.626 |
| 0 | 409.711 | -1.746 |
| 0 | 414.711 | -1.757 |
| 0 | 419.71 | -1.767 |
| 0 | 424.709 | -1.728 |
| 0 | 429.709 | -1.738 |
| 0 | 434.708 | -1.709 |
| 0 | 439.707 | -1.64 |
| 0 | 444.706 | -1.63 |
| 0 | 449.706 | -1.711 |
| 0 | 454.705 | -1.621 |
| 0 | 459.704 | -1.722 |
| 0 | 464.704 | -1.642 |
| 0 | 469.703 | -1.643 |
| 0 | 474.702 | -1.623 |
| 0 | 479.702 | -1.644 |
| 0 | 484.701 | -1.724 |
| 0 | 489.7 | -1.535 |
| 0 | 494.7 | -1.525 |
| 0 | 499.699 | -1.546 |
| 0 | 504.698 | -1.536 |
| 0 | 509.697 | -1.447 |
| 0 | 514.697 | -1.328 |
| 0 | 519.696 | -1.538 |
| 0 | 524.695 | -1.539 |
| 0 | 529.695 | -1.549 |
| 0 | 534.694 | -1.56 |

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|---|---------|--------|
| 0 | 539.693 | -1.74 |
| 0 | 544.693 | -1.761 |
| 0 | 549.692 | -1.771 |
| 0 | 554.691 | -1.842 |
| 0 | 559.691 | -1.862 |
| 0 | 564.69 | -1.943 |
| 0 | 569.689 | -2.153 |
| 0 | 574.688 | -2.174 |
| 0 | 579.688 | -2.244 |
| 0 | 584.687 | -2.355 |
| 0 | 589.686 | -2.645 |
| 0 | 594.686 | -2.646 |
| 0 | 599.685 | -2.877 |
| 0 | 604.684 | -2.847 |
| 0 | 609.684 | -2.858 |
| 0 | 614.683 | -2.988 |
| 0 | 619.682 | -3.049 |
| 0 | 624.682 | -3.049 |
| 0 | 629.681 | -3.15 |
| 0 | 634.68 | -3.25 |
| 0 | 639.679 | -3.341 |
| 0 | 644.679 | -3.251 |
| 0 | 649.678 | -3.452 |
| 0 | 654.677 | -3.432 |
| 0 | 659.677 | -3.563 |
| 0 | 664.676 | -3.633 |
| 0 | 669.675 | -3.584 |
| 0 | 674.675 | -3.655 |
| 0 | 679.674 | -3.655 |
| 0 | 684.673 | -3.656 |
| 0 | 689.673 | -3.866 |
| 0 | 694.672 | -3.867 |
| 0 | 699.671 | -3.757 |
| 0 | 704.67 | -3.968 |
| 0 | 709.67 | -3.888 |
| 0 | 714.669 | -3.969 |

| | | |
|---|---------|--------|
| 0 | 719.668 | -3.989 |
| 0 | 724.668 | -4.09 |
| 0 | 729.667 | -4.07 |
| 0 | 734.666 | -4.361 |
| 0 | 739.666 | -4.281 |
| 0 | 744.665 | -4.382 |
| 0 | 749.664 | -4.462 |
| 0 | 754.664 | -4.663 |
| 0 | 759.663 | -4.764 |
| 0 | 764.662 | -4.794 |
| 0 | 769.661 | -4.965 |
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| 0 | 779.66 | -5.166 |
| 0 | 784.659 | -5.276 |
| 0 | 789.659 | -5.367 |
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| 0 | 814.655 | -6.069 |
| 0 | 819.655 | -6.1 |
| 0 | 824.654 | -6.28 |
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| 0 | 854.65 | -6.294 |
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| 0 | 889.645 | -6.477 |
| 0 | 894.644 | -6.298 |

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| 0 | 904.643 | -6.179 |
| 0 | 909.642 | -5.989 |
| 0 | 914.641 | -5.88 |
| 0 | 919.641 | -5.781 |
| 0 | 924.64 | -5.791 |
| 0 | 929.639 | -5.682 |
| 0 | 934.639 | -5.712 |
| 0 | 939.638 | -5.573 |
| 0 | 944.637 | -5.593 |
| 0 | 949.637 | -5.494 |
| 0 | 954.636 | -5.284 |
| 0 | 959.635 | -5.095 |
| 0 | 964.634 | -4.885 |
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| 0 | 1054.622 | -1.855 |
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| 0 | 1060.971 | 1.665 |
| 8 | 1060.971 | 1.365 |

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|----|----------|-------|
| 12 | 1061.671 | 1.383 |
| 2 | 1061.671 | 1.383 |
| 10 | 1061.671 | 1.383 |
| 0 | 1065.021 | 3.563 |
| 0 | 1065.021 | 3.563 |
| 8 | 1065.021 | 3.563 |
| 0 | 1066.271 | 3.703 |
| 0 | 1071.971 | 3.873 |
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| 0 | 1080.021 | 5.755 |
| 0 | 1080.421 | 6.175 |
| 0 | 1080.471 | 7.165 |
| 3 | 1080.471 | 7.365 |
| 0 | 1080.871 | 7.365 |
| 0 | 1081.151 | 6.685 |
| 0 | 1083.913 | 6.625 |
| 8 | 1087.96 | 6.579 |
| 10 | 1088.26 | 6.579 |
| 10 | 1089.45 | 6.019 |
| 8 | 1091.29 | 5.879 |
| 0 | 1092.02 | 5.869 |
| 0 | 1092.02 | 5.289 |
| 19 | 1092.9 | 5.289 |
| 0 | 1093 | 5.289 |
| 0 | 1093 | 4.359 |
| 2 | 1093.38 | 4.35 |
| 18 | 1093.38 | 4.357 |
| 2 | 1093.38 | 4.35 |
| 0 | 1093.54 | 4.35 |
| 0 | 1093.65 | 4.14 |
| 8 | 1099.06 | 4.04 |
| 10 | 1099.18 | 4.05 |
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| 0 | 1110.02 | 1.11 |
| 8 | 1110.18 | 1.06 |
| 10 | 1110.37 | 1.058 |

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| 0 | -62.03 | -1.506 |
| 0 | -62.03 | -1.336 |
| 0 | -61.72 | -1.356 |
| 19 | -61.22 | -0.996 |
| 0 | -61.07 | -0.956 |
| 8 | -58.04 | -0.956 |
| 0 | -57.98 | -0.956 |
| 0 | -57.92 | -0.956 |
| 0 | -57.92 | -1.356 |
| 0 | -57.62 | -1.356 |
| 0 | -57.62 | -0.956 |
| 0 | -57.56 | -0.956 |
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| 0 | -25.08 | 0.586 |
| 7 | -17.98 | 0.366 |
| 0 | -17.87 | 0.266 |
| 0 | -17.87 | -0.034 |
| 0 | -17.42 | -0.034 |
| 0 | -17.42 | 0.266 |
| 0 | -17.35 | 0.376 |
| 0 | -17.16 | 0.309 |
| 8 | -14.02 | 0.36 |
| 24 | -13.29 | 0.57 |
| 10 | -13.29 | 0.57 |
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| 1 | 0 | 4.283 |
| 2 | 0 | 4.28 |
| 8 | 3.84 | 4.402 |
| 10 | 4.14 | 4.402 |
| 8 | 8.75 | 6.662 |
| 8 | 9.03 | 6.644 |
| 0 | 9.03 | 6.647 |

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| 0 | 80.975 | -3.708 |
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| 0 | 125.972 | -3.727 |

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| 0 | 300.961 | -2.553 |
| 0 | 305.96 | -2.474 |

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| 0 | 375.956 | -1.568 |
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| 0 | 410.954 | -1.295 |
| 0 | 415.953 | -1.306 |
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| 0 | 480.949 | -1.3 |
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| 0 | 505.948 | -1.215 |
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| 0 | 580.943 | -1.71 |
| 0 | 585.942 | -1.731 |
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| 0 | 595.942 | -1.813 |
| 0 | 600.942 | -1.914 |
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| 0 | 610.941 | -2.016 |
| 0 | 615.941 | -2.227 |
| 0 | 620.94 | -2.328 |
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| 0 | 630.94 | -2.54 |
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| 0 | 660.938 | -3.056 |
| 0 | 665.937 | -3.127 |

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| 0 | 690.936 | -3.422 |
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| 0 | 710.934 | -3.626 |
| 0 | 715.934 | -3.737 |
| 0 | 720.934 | -3.838 |
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| 0 | 740.933 | -3.852 |
| 0 | 745.932 | -3.873 |
| 0 | 750.932 | -3.954 |
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| 0 | 770.931 | -4.259 |
| 0 | 775.93 | -4.25 |
| 0 | 780.93 | -4.361 |
| 0 | 785.93 | -4.432 |
| 0 | 790.929 | -4.543 |
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| 0 | 800.929 | -4.555 |
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| 0 | 810.928 | -4.757 |
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| 0 | 825.927 | -5.17 |
| 0 | 830.927 | -5.371 |
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| 0 | 840.926 | -5.553 |
| 0 | 845.926 | -5.664 |

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| 0 | 885.923 | -6.992 |
| 0 | 890.923 | -7.083 |
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| 0 | 935.92 | -7.392 |
| 0 | 940.92 | -7.083 |
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| 0 | 1025.914 | -2.8 |

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| 0 | 1060.912 | -2.508 |
| 0 | 1065.912 | -2.419 |
| 0 | 1070.911 | -2.32 |
| 0 | 1075.911 | -2.101 |
| 0 | 1080.911 | -1.612 |
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| 0 | 1086.11 | 1.348 |
| 0 | 1087.61 | 1.548 |
| 8 | 1087.61 | 1.208 |
| 0 | 1088.11 | 1.207 |
| 0 | 1088.11 | 1.447 |
| 0 | 1088.53 | 1.447 |
| 0 | 1088.53 | 1.717 |
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| 0 | 1088.95 | 1.987 |
| 0 | 1089.37 | 1.987 |
| 0 | 1089.37 | 2.257 |
| 0 | 1089.79 | 2.257 |
| 0 | 1089.79 | 2.527 |
| 0 | 1090.21 | 2.527 |
| 0 | 1090.21 | 2.797 |
| 0 | 1090.63 | 2.797 |
| 0 | 1090.63 | 3.067 |
| 0 | 1091.05 | 3.067 |
| 0 | 1091.05 | 3.337 |
| 0 | 1091.24 | 3.377 |
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| 0 | 1091.66 | 3.407 |
| 0 | 1092.91 | 3.547 |
| 12 | 1093.16 | 3.557 |

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| 2 | 1093.16 | 3.557 |
| 0 | 1097.96 | 3.705 |
| 8 | 1102.66 | 3.875 |
| 0 | 1106.51 | 5.785 |
| 0 | 1106.96 | 6.195 |
| 0 | 1107.01 | 7.205 |
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| 0 | 1107.46 | 7.405 |
| 0 | 1107.66 | 6.705 |
| 0 | 1108.26 | 6.685 |
| 0 | 1111.26 | 6.645 |
| 8 | 1114.352 | 6.575 |
| 10 | 1114.45 | 6.621 |
| 0 | 1114.74 | 6.621 |
| 10 | 1115.35 | 6.301 |
| 0 | 1115.65 | 6.301 |
| 8 | 1119.07 | 6.231 |
| 10 | 1119.28 | 6.221 |
| 10 | 1119.86 | 5.971 |
| 8 | 1122.1 | 5.851 |
| 0 | 1122.8 | 5.851 |
| 0 | 1122.8 | 4.381 |
| 2 | 1123.16 | 4.381 |
| 18 | 1123.16 | 4.389 |
| 2 | 1123.16 | 4.381 |
| 0 | 1123.26 | 4.37 |
| 0 | 1123.4 | 4.15 |
| 0 | 1128.86 | 4.1 |
| 8 | 1128.91 | 4.07 |
| 10 | 1129.23 | 3.92 |
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| 8 | 1139.04 | 1.61 |
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| 8 | 1145.95 | -1.547 |
| 0 | 1146.25 | -1.677 |

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| 8 | 1146.53 | -1.787 |
| 7 | 1149.64 | -2.327 |
| 8 | 1150.46 | -2.417 |
| 0 | 1150.49 | -2.417 |
| 70 | 1150.49 | -2.667 |
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| 0 | 1153.09 | -3.007 |
| 70 | 1153.09 | -2.667 |
| 0 | 1153.09 | -2.407 |
| 9 | 1153.14 | -2.357 |
| 0 | 1154.42 | -0.717 |
| 9 | 1157.23 | -0.567 |
| 8 | 1166.75 | -0.457 |
| 0 | 1166.75 | -0.337 |
| 0 | 1166.84 | -0.337 |
| 0 | 1166.84 | -0.737 |
| 0 | 1166.94 | -0.737 |
| 0 | 1169.61 | -0.777 |
| 8 | 1170.86 | -0.777 |
| 28 | 1170.86 | -0.777 |
| 23 | 1170.86 | -0.777 |
| 23 | 1182.98 | -0.787 |
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| 8 | 1187.41 | -0.827 |
| 0 | 1187.41 | -0.927 |
| 0 | 1187.47 | -0.917 |
| 0 | 1187.47 | -1.147 |
| 0 | 1187.72 | -1.147 |
| 0 | 1187.72 | -0.917 |
| 0 | 1187.79 | -0.917 |
| 0 | 1187.79 | -0.827 |
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| 8 | 1188.32 | -1.097 |
| 23 | 1188.66 | -1.097 |
| 23 | 1195.9 | -1.177 |

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| 0 | 5.598 | 6.557 |
| 8 | 12.328 | 6.677 |
| 0 | 12.528 | 7.387 |
| 3 | 13.028 | 7.387 |
| 0 | 13.028 | 7.187 |
| 0 | 13.428 | 5.777 |
| 0 | 16.828 | 4.017 |
| 8 | 25.578 | 3.707 |
| 2 | 25.578 | 3.711 |
| 12 | 25.578 | 3.711 |
| 0 | 25.628 | 3.736 |
| 0 | 27.578 | 3.656 |
| 0 | 27.578 | 3.656 |
| 0 | 28.778 | 3.466 |
| 0 | 38.378 | 1.086 |
| 0 | 39.028 | 1.046 |
| 0 | 39.028 | 1.236 |
| 0 | 39.258 | 1.236 |
| 0 | 39.258 | 1.046 |
| 0 | 39.728 | 1.046 |
| 0 | 40.428 | 1.046 |
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| 0 | 55.578 | -3.432 |
| 0 | 60.578 | -3.432 |
| 0 | 65.578 | -3.542 |
| 0 | 70.577 | -3.531 |
| 0 | 75.577 | -3.631 |
| 0 | 80.577 | -3.62 |
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| 0 | 90.577 | -3.76 |
| 0 | 95.577 | -3.729 |
| 0 | 100.577 | -3.729 |

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| 0 | 275.575 | -2.905 |
| 0 | 280.575 | -2.725 |

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| 0 | 290.575 | -2.524 |
| 0 | 295.575 | -2.534 |
| 0 | 300.575 | -2.323 |
| 0 | 305.575 | -2.213 |
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| 0 | 315.575 | -1.922 |
| 0 | 320.574 | -1.922 |
| 0 | 325.574 | -1.921 |
| 0 | 330.574 | -1.831 |
| 0 | 335.574 | -1.681 |
| 0 | 340.574 | -1.59 |
| 0 | 345.574 | -1.53 |
| 0 | 350.574 | -1.51 |
| 0 | 355.574 | -1.429 |
| 0 | 360.574 | -1.289 |
| 0 | 365.574 | -1.218 |
| 0 | 370.574 | -1.228 |
| 0 | 375.574 | -1.108 |
| 0 | 380.574 | -1.037 |
| 0 | 385.574 | -1.087 |
| 0 | 390.574 | -0.996 |
| 0 | 395.574 | -1.016 |
| 0 | 400.574 | -0.936 |
| 0 | 405.573 | -0.915 |
| 0 | 410.573 | -0.925 |
| 0 | 415.573 | -0.924 |
| 0 | 420.573 | -0.804 |
| 0 | 425.573 | -1.014 |
| 0 | 430.573 | -0.903 |
| 0 | 435.573 | -0.903 |
| 0 | 440.573 | -0.923 |
| 0 | 445.573 | -0.912 |
| 0 | 450.573 | -0.932 |
| 0 | 455.573 | -0.911 |
| 0 | 460.573 | -0.901 |

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|---|---------|--------|
| 0 | 465.573 | -0.931 |
| 0 | 470.573 | -0.99 |
| 0 | 475.573 | -0.91 |
| 0 | 480.573 | -0.909 |
| 0 | 485.572 | -0.829 |
| 0 | 490.572 | -0.909 |
| 0 | 495.572 | -0.908 |
| 0 | 500.572 | -0.898 |
| 0 | 505.572 | -0.978 |
| 0 | 510.572 | -0.927 |
| 0 | 515.572 | -1.097 |
| 0 | 520.572 | -1.016 |
| 0 | 525.572 | -1.096 |
| 0 | 530.572 | -1.106 |
| 0 | 535.572 | -1.175 |
| 0 | 540.572 | -1.105 |
| 0 | 545.572 | -1.204 |
| 0 | 550.572 | -1.194 |
| 0 | 555.572 | -1.214 |
| 0 | 560.572 | -1.203 |
| 0 | 565.572 | -1.193 |
| 0 | 570.571 | -1.202 |
| 0 | 575.571 | -1.212 |
| 0 | 580.571 | -1.192 |
| 0 | 585.571 | -1.211 |
| 0 | 590.571 | -1.121 |
| 0 | 595.571 | -1.191 |
| 0 | 600.571 | -1.2 |
| 0 | 605.571 | -1.2 |
| 0 | 610.571 | -1.189 |
| 0 | 615.571 | -1.289 |
| 0 | 620.571 | -1.389 |
| 0 | 625.571 | -1.598 |
| 0 | 630.571 | -1.708 |
| 0 | 635.571 | -1.887 |
| 0 | 640.571 | -1.997 |

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|---|---------|--------|
| 0 | 645.571 | -2.097 |
| 0 | 650.571 | -2.186 |
| 0 | 655.57 | -2.286 |
| 0 | 660.57 | -2.386 |
| 0 | 665.57 | -2.495 |
| 0 | 670.57 | -2.595 |
| 0 | 675.57 | -2.694 |
| 0 | 680.57 | -2.804 |
| 0 | 685.57 | -2.904 |
| 0 | 690.57 | -2.983 |
| 0 | 695.57 | -2.993 |
| 0 | 700.57 | -3.292 |
| 0 | 705.57 | -3.392 |
| 0 | 710.57 | -3.482 |
| 0 | 715.57 | -3.591 |
| 0 | 720.57 | -3.591 |
| 0 | 725.57 | -3.68 |
| 0 | 730.57 | -3.78 |
| 0 | 735.57 | -3.8 |
| 0 | 740.569 | -3.879 |
| 0 | 745.569 | -3.889 |
| 0 | 750.569 | -3.979 |
| 0 | 755.569 | -4.068 |
| 0 | 760.569 | -4.168 |
| 0 | 765.569 | -4.077 |
| 0 | 770.569 | -4.177 |
| 0 | 775.569 | -4.287 |
| 0 | 780.569 | -4.286 |
| 0 | 785.569 | -4.406 |
| 0 | 790.569 | -4.375 |
| 0 | 795.569 | -4.375 |
| 0 | 800.569 | -4.505 |
| 0 | 805.569 | -4.574 |
| 0 | 810.569 | -4.674 |
| 0 | 815.569 | -4.684 |
| 0 | 820.568 | -4.583 |

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|---|----------|--------|
| 0 | 825.568 | -4.693 |
| 0 | 830.568 | -4.782 |
| 0 | 835.568 | -4.782 |
| 0 | 840.568 | -4.872 |
| 0 | 845.568 | -5.071 |
| 0 | 850.568 | -5.181 |
| 0 | 855.568 | -5.27 |
| 0 | 860.568 | -5.38 |
| 0 | 865.568 | -5.47 |
| 0 | 870.568 | -5.579 |
| 0 | 875.568 | -5.789 |
| 0 | 880.568 | -5.968 |
| 0 | 885.568 | -6.078 |
| 0 | 890.568 | -5.968 |
| 0 | 895.568 | -6.447 |
| 0 | 900.568 | -6.757 |
| 0 | 905.567 | -6.977 |
| 0 | 910.567 | -7.166 |
| 0 | 915.567 | -7.376 |
| 0 | 920.567 | -7.565 |
| 0 | 925.567 | -7.775 |
| 0 | 930.567 | -7.975 |
| 0 | 935.567 | -7.984 |
| 0 | 940.567 | -8.064 |
| 0 | 945.567 | -8.163 |
| 0 | 950.567 | -8.193 |
| 0 | 955.567 | -8.173 |
| 0 | 960.567 | -8.062 |
| 0 | 965.567 | -7.762 |
| 0 | 970.567 | -7.782 |
| 0 | 975.567 | -7.771 |
| 0 | 980.567 | -7.761 |
| 0 | 985.567 | -7.67 |
| 0 | 990.566 | -7.37 |
| 0 | 995.566 | -6.96 |
| 0 | 1000.566 | -6.169 |

| | | |
|----|----------|--------|
| 0 | 1005.566 | -5.169 |
| 0 | 1010.566 | -4.148 |
| 0 | 1015.566 | -4.188 |
| 0 | 1020.566 | -3.968 |
| 0 | 1025.566 | -3.567 |
| 0 | 1030.566 | -3.357 |
| 0 | 1035.566 | -3.276 |
| 0 | 1040.566 | -3.266 |
| 0 | 1045.566 | -3.376 |
| 0 | 1050.566 | -3.365 |
| 0 | 1055.566 | -4.465 |
| 0 | 1060.566 | -5.055 |
| 0 | 1065.566 | -3.954 |
| 0 | 1070.565 | -3.364 |
| 0 | 1075.565 | -2.963 |
| 0 | 1080.565 | -2.653 |
| 0 | 1085.565 | -2.453 |
| 0 | 1090.565 | -2.252 |
| 0 | 1095.565 | -1.862 |
| 0 | 1096.765 | -1.712 |
| 0 | 1097.315 | -0.102 |
| 60 | 1102.665 | 0.859 |
| 0 | 1104.265 | 1.689 |
| 0 | 1106.065 | 1.759 |
| 8 | 1106.065 | 1.389 |
| 0 | 1106.765 | 1.389 |
| 0 | 1106.765 | 1.639 |
| 0 | 1107.165 | 1.639 |
| 0 | 1107.165 | 1.909 |
| 0 | 1107.565 | 1.909 |
| 0 | 1107.565 | 2.189 |
| 0 | 1107.965 | 2.189 |
| 0 | 1107.965 | 2.449 |
| 0 | 1108.365 | 2.449 |
| 0 | 1108.365 | 2.729 |
| 0 | 1108.765 | 2.729 |

| | | |
|----|----------|-------|
| 0 | 1108.765 | 2.999 |
| 0 | 1109.165 | 2.999 |
| 0 | 1109.165 | 3.279 |
| 0 | 1109.565 | 3.279 |
| 0 | 1109.565 | 3.549 |
| 0 | 1109.965 | 3.549 |
| 0 | 1109.965 | 3.739 |
| 0 | 1110.365 | 3.739 |
| 0 | 1110.365 | 3.739 |
| 12 | 1111.635 | 3.737 |
| 2 | 1111.635 | 3.737 |
| 14 | 1111.635 | 3.733 |
| 0 | 1116.385 | 3.863 |
| 8 | 1121.535 | 4.003 |
| 0 | 1124.935 | 5.723 |
| 0 | 1125.335 | 6.103 |
| 3 | 1125.335 | 7.443 |
| 0 | 1125.785 | 7.443 |
| 0 | 1126.135 | 6.733 |
| 0 | 1126.285 | 6.733 |
| 0 | 1127.535 | 6.713 |
| 0 | 1129.985 | 6.653 |
| 8 | 1133.02 | 6.623 |
| 10 | 1133.35 | 6.637 |
| 8 | 1134.72 | 5.957 |
| 0 | 1135.11 | 5.927 |
| 0 | 1135.11 | 5.897 |
| 19 | 1135.21 | 5.897 |
| 19 | 1136.73 | 5.907 |
| 2 | 1136.99 | 4.58 |
| 18 | 1136.99 | 4.584 |
| 2 | 1136.99 | 4.58 |
| 0 | 1137.15 | 4.582 |
| 0 | 1137.29 | 4.332 |
| 8 | 1142.79 | 4.282 |
| 10 | 1143.19 | 4.042 |

| | | |
|----|--------|--------|
| 0 | -77.32 | -1.317 |
| 0 | -76.82 | -1.787 |
| 0 | -76.04 | -1.807 |
| 70 | -76.04 | -2.677 |
| 0 | -76.04 | -2.977 |
| 0 | -72.91 | -2.977 |
| 70 | -72.91 | -2.677 |
| 0 | -72.91 | -1.827 |
| 0 | -72.27 | -1.777 |
| 0 | -71.67 | -1.297 |
| 8 | -71.67 | -1.157 |
| 0 | -71.1 | -0.807 |
| 19 | -70.76 | -0.737 |
| 0 | -70.59 | -0.717 |
| 8 | -66.86 | -0.737 |
| 0 | -66.86 | -1.127 |
| 0 | -66.38 | -1.127 |
| 0 | -66.38 | -0.737 |
| 8 | -66.3 | -0.377 |
| 8 | -59.18 | 0.033 |
| 0 | -59.18 | 0.524 |
| 8 | -58.67 | 0.564 |
| 23 | -58.67 | 0.564 |
| 23 | -56.5 | 0.484 |
| 8 | -56.5 | 0.484 |
| 8 | -54.68 | 0.464 |
| 0 | -49.03 | 0.424 |
| 7 | -39.03 | 0.434 |
| 28 | -39.03 | 0.434 |
| 0 | -32.03 | 0.354 |
| 0 | -30.01 | 1.054 |
| 0 | -27.67 | 1.385 |
| 0 | -22.22 | 1.193 |
| 8 | -22.11 | 1.183 |
| 0 | -22.11 | 0.883 |
| 0 | -21.81 | 0.883 |

| | | |
|----|--------|-------|
| 8 | -21.81 | 1.183 |
| 24 | -17.32 | 1.303 |
| 10 | -17.32 | 1.303 |
| 8 | -11.14 | 4.223 |
| 0 | -10.72 | 4.193 |
| 0 | -10.72 | 4.253 |
| 0 | -10.61 | 4.253 |
| 8 | -6.42 | 4.263 |
| 0 | -5.86 | 4.263 |
| 8 | -0.22 | 4.413 |
| 0 | -0.16 | 4.513 |
| 2 | 0 | 4.51 |
| 1 | 0 | 4.513 |
| 2 | 0 | 4.51 |
| 0 | 0.15 | 4.52 |
| 0 | 0.15 | 5.49 |
| 8 | 0.65 | 5.49 |
| 10 | 1.78 | 5.56 |
| 8 | 3.86 | 6.57 |
| 0 | 4.22 | 6.556 |
| 0 | 5.498 | 6.582 |
| 8 | 10.8 | 6.682 |
| 0 | 11.03 | 7.382 |
| 3 | 11.53 | 7.382 |
| 0 | 11.53 | 7.182 |
| 0 | 11.93 | 5.782 |
| 0 | 17.78 | 2.882 |
| 2 | 27.08 | 2.517 |
| 12 | 27.08 | 2.517 |
| 10 | 27.18 | 2.479 |
| 0 | 28.08 | 2.469 |
| 0 | 28.08 | 2.469 |
| 0 | 28.48 | 2.339 |
| 8 | 30.58 | 0.939 |
| 0 | 31.28 | 0.939 |
| 0 | 31.28 | 0.369 |

| | | |
|----|---------|--------|
| 0 | 31.68 | 1.409 |
| 0 | 33.68 | 1.109 |
| 60 | 33.78 | 0.599 |
| 0 | 34.88 | -1.301 |
| 0 | 37.08 | -1.951 |
| 0 | 42.08 | -3.01 |
| 0 | 47.08 | -3.51 |
| 0 | 52.08 | -3.719 |
| 0 | 57.08 | -3.809 |
| 0 | 62.08 | -3.898 |
| 0 | 67.08 | -4.008 |
| 0 | 72.08 | -4.007 |
| 0 | 77.08 | -4.096 |
| 0 | 82.08 | -4.106 |
| 0 | 87.08 | -4.215 |
| 0 | 92.08 | -4.105 |
| 0 | 97.08 | -4.184 |
| 0 | 102.08 | -4.114 |
| 0 | 107.079 | -4.093 |
| 0 | 112.079 | -4.193 |
| 0 | 117.079 | -4.302 |
| 0 | 122.079 | -4.402 |
| 0 | 127.079 | -4.391 |
| 0 | 132.079 | -4.481 |
| 0 | 137.079 | -4.58 |
| 0 | 142.079 | -4.589 |
| 0 | 147.079 | -4.579 |
| 0 | 152.079 | -4.598 |
| 0 | 157.079 | -4.608 |
| 0 | 162.079 | -4.597 |
| 0 | 167.079 | -4.587 |
| 0 | 172.079 | -4.496 |
| 0 | 177.079 | -4.586 |
| 0 | 182.079 | -4.505 |
| 0 | 187.079 | -4.495 |
| 0 | 192.079 | -4.394 |

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|---|---------|--------|
| 0 | 197.079 | -4.294 |
| 0 | 202.079 | -4.193 |
| 0 | 207.079 | -3.992 |
| 0 | 212.079 | -3.882 |
| 0 | 217.079 | -4.001 |
| 0 | 222.079 | -3.611 |
| 0 | 227.079 | -3.49 |
| 0 | 232.079 | -3.39 |
| 0 | 237.079 | -3.189 |
| 0 | 242.079 | -3.089 |
| 0 | 247.079 | -2.978 |
| 0 | 252.079 | -2.888 |
| 0 | 257.079 | -2.687 |
| 0 | 262.078 | -2.487 |
| 0 | 267.078 | -2.386 |
| 0 | 272.078 | -2.285 |
| 0 | 277.078 | -2.085 |
| 0 | 282.078 | -2.104 |
| 0 | 287.078 | -1.984 |
| 0 | 292.078 | -1.793 |
| 0 | 297.078 | -1.683 |
| 0 | 302.078 | -1.692 |
| 0 | 307.078 | -1.462 |
| 0 | 312.078 | -1.391 |
| 0 | 317.078 | -1.291 |
| 0 | 322.078 | -1.28 |
| 0 | 327.078 | -1.22 |
| 0 | 332.078 | -1.189 |
| 0 | 337.078 | -1.078 |
| 0 | 342.078 | -1.108 |
| 0 | 347.078 | -0.987 |
| 0 | 352.078 | -0.987 |
| 0 | 357.078 | -0.976 |
| 0 | 362.078 | -0.886 |
| 0 | 367.078 | -0.955 |
| 0 | 372.078 | -0.955 |

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|---|---------|--------|
| 0 | 377.078 | -0.864 |
| 0 | 382.078 | -0.864 |
| 0 | 387.078 | -0.983 |
| 0 | 392.078 | -0.883 |
| 0 | 397.078 | -0.882 |
| 0 | 402.078 | -0.861 |
| 0 | 407.078 | -0.891 |
| 0 | 412.077 | -0.9 |
| 0 | 417.077 | -0.83 |
| 0 | 422.077 | -0.799 |
| 0 | 427.077 | -0.849 |
| 0 | 432.077 | -0.838 |
| 0 | 437.077 | -0.858 |
| 0 | 442.077 | -0.817 |
| 0 | 447.077 | -0.777 |
| 0 | 452.077 | -0.856 |
| 0 | 457.077 | -0.856 |
| 0 | 462.077 | -0.845 |
| 0 | 467.077 | -0.864 |
| 0 | 472.077 | -0.954 |
| 0 | 477.077 | -0.903 |
| 0 | 482.077 | -0.963 |
| 0 | 487.077 | -0.972 |
| 0 | 492.077 | -0.952 |
| 0 | 497.077 | -1.051 |
| 0 | 502.077 | -1.161 |
| 0 | 507.077 | -1.06 |
| 0 | 512.077 | -1.07 |
| 0 | 517.077 | -1.019 |
| 0 | 522.077 | -1.039 |
| 0 | 527.077 | -1.058 |
| 0 | 532.077 | -0.967 |
| 0 | 537.077 | -1.057 |
| 0 | 542.077 | -1.056 |
| 0 | 547.077 | -0.956 |
| 0 | 552.077 | -0.945 |

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|---|---------|--------|
| 0 | 557.077 | -0.955 |
| 0 | 562.077 | -0.944 |
| 0 | 567.076 | -0.844 |
| 0 | 572.076 | -0.833 |
| 0 | 577.076 | -0.753 |
| 0 | 582.076 | -0.742 |
| 0 | 587.076 | -0.742 |
| 0 | 592.076 | -0.741 |
| 0 | 597.076 | -0.72 |
| 0 | 602.076 | -0.83 |
| 0 | 607.076 | -0.849 |
| 0 | 612.076 | -0.759 |
| 0 | 617.076 | -0.758 |
| 0 | 622.076 | -0.828 |
| 0 | 627.076 | -0.847 |
| 0 | 632.076 | -0.737 |
| 0 | 637.076 | -0.926 |
| 0 | 642.076 | -1.036 |
| 0 | 647.076 | -1.525 |
| 0 | 652.076 | -1.895 |
| 0 | 657.076 | -2.144 |
| 0 | 662.076 | -2.353 |
| 0 | 667.076 | -2.443 |
| 0 | 672.076 | -2.662 |
| 0 | 677.076 | -2.842 |
| 0 | 682.076 | -2.951 |
| 0 | 687.076 | -3.051 |
| 0 | 692.076 | -3.14 |
| 0 | 697.076 | -3.19 |
| 0 | 702.076 | -3.339 |
| 0 | 707.076 | -3.619 |
| 0 | 712.076 | -3.628 |
| 0 | 717.076 | -3.738 |
| 0 | 722.075 | -3.837 |
| 0 | 727.075 | -3.936 |
| 0 | 732.075 | -3.936 |

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|---|---------|--------|
| 0 | 737.075 | -4.035 |
| 0 | 742.075 | -4.145 |
| 0 | 747.075 | -4.134 |
| 0 | 752.075 | -4.334 |
| 0 | 757.075 | -4.433 |
| 0 | 762.075 | -4.453 |
| 0 | 767.075 | -4.642 |
| 0 | 772.075 | -4.542 |
| 0 | 777.075 | -4.631 |
| 0 | 782.075 | -4.741 |
| 0 | 787.075 | -4.75 |
| 0 | 792.075 | -4.83 |
| 0 | 797.075 | -4.809 |
| 0 | 802.075 | -4.928 |
| 0 | 807.075 | -4.938 |
| 0 | 812.075 | -4.947 |
| 0 | 817.075 | -5.027 |
| 0 | 822.075 | -5.026 |
| 0 | 827.075 | -5.126 |
| 0 | 832.075 | -5.205 |
| 0 | 837.075 | -5.125 |
| 0 | 842.075 | -5.224 |
| 0 | 847.075 | -5.324 |
| 0 | 852.075 | -5.323 |
| 0 | 857.075 | -5.423 |
| 0 | 862.075 | -5.522 |
| 0 | 867.075 | -5.631 |
| 0 | 872.075 | -5.721 |
| 0 | 877.074 | -5.93 |
| 0 | 882.074 | -6.11 |
| 0 | 887.074 | -6.219 |
| 0 | 892.074 | -6.519 |
| 0 | 897.074 | -6.408 |
| 0 | 902.074 | -6.518 |
| 0 | 907.074 | -6.547 |
| 0 | 912.074 | -6.717 |

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|---|----------|--------|
| 0 | 917.074 | -6.716 |
| 0 | 922.074 | -6.916 |
| 0 | 927.074 | -7.015 |
| 0 | 932.074 | -7.214 |
| 0 | 937.074 | -7.304 |
| 0 | 942.074 | -7.413 |
| 0 | 947.074 | -7.513 |
| 0 | 952.074 | -7.702 |
| 0 | 957.074 | -7.912 |
| 0 | 962.074 | -8.021 |
| 0 | 967.074 | -8.211 |
| 0 | 972.074 | -8.71 |
| 0 | 977.074 | -9.11 |
| 0 | 982.074 | -9.409 |
| 0 | 987.074 | -8.909 |
| 0 | 992.074 | -7.518 |
| 0 | 997.074 | -6.207 |
| 0 | 1002.074 | -5.317 |
| 0 | 1007.074 | -4.386 |
| 0 | 1012.074 | -3.906 |
| 0 | 1017.074 | -3.705 |
| 0 | 1022.074 | -3.405 |
| 0 | 1027.073 | -3.194 |
| 0 | 1032.073 | -3.214 |
| 0 | 1037.073 | -3.203 |
| 0 | 1042.073 | -3.103 |
| 0 | 1047.073 | -2.892 |
| 0 | 1052.073 | -2.802 |
| 0 | 1057.073 | -2.801 |
| 0 | 1062.073 | -2.7 |
| 0 | 1067.073 | -2.81 |
| 0 | 1072.073 | -2.799 |
| 0 | 1077.073 | -2.899 |
| 0 | 1082.073 | -2.998 |
| 0 | 1087.073 | -2.288 |
| 0 | 1092.073 | -2.147 |

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|----|----------|-------|
| 60 | 1095.273 | 0.713 |
| 0 | 1096.073 | 1.723 |
| 0 | 1098.173 | 1.703 |
| 8 | 1098.173 | 1.343 |
| 10 | 1098.923 | 1.343 |
| 10 | 1102.223 | 3.563 |
| 0 | 1102.623 | 3.683 |
| 0 | 1102.623 | 3.683 |
| 12 | 1103.523 | 3.719 |
| 2 | 1103.523 | 3.719 |
| 14 | 1103.523 | 3.721 |
| 0 | 1108.723 | 3.891 |
| 8 | 1113.873 | 4.041 |
| 0 | 1117.423 | 5.801 |
| 0 | 1117.773 | 6.201 |
| 0 | 1117.823 | 7.171 |
| 3 | 1117.823 | 7.371 |
| 0 | 1118.223 | 7.371 |
| 0 | 1118.523 | 6.651 |
| 0 | 1119.073 | 6.641 |
| 0 | 1121.973 | 6.601 |
| 0 | 1125.158 | 6.551 |
| 8 | 1125.22 | 6.582 |
| 0 | 1125.95 | 6.582 |
| 0 | 1125.95 | 6.382 |
| 0 | 1126.35 | 6.372 |
| 0 | 1126.35 | 6.182 |
| 0 | 1126.75 | 6.172 |
| 8 | 1126.75 | 6.002 |
| 19 | 1128.39 | 5.902 |
| 8 | 1128.39 | 5.902 |
| 19 | 1129.96 | 5.902 |
| 0 | 1130.06 | 5.902 |
| 0 | 1130.06 | 4.612 |
| 2 | 1130.22 | 4.612 |
| 18 | 1130.22 | 4.62 |

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| 0 | -68.75 | -0.701 |
| 0 | -63.75 | -0.651 |
| 8 | -62.69 | -0.921 |
| 0 | -62.69 | -1.141 |
| 0 | -62.3 | -1.141 |
| 0 | -62.3 | -1.251 |
| 0 | -61.87 | -1.741 |
| 0 | -61 | -1.781 |
| 0 | -61 | -2.631 |
| 0 | -61 | -2.991 |
| 0 | -57.99 | -2.961 |
| 0 | -57.99 | -2.631 |
| 0 | -57.99 | -1.781 |
| 0 | -57.14 | -1.701 |
| 0 | -56.45 | -1.251 |
| 0 | -56.45 | -1.151 |
| 8 | -56.24 | -1.151 |
| 19 | -55.62 | -0.761 |
| 0 | -55.35 | -0.711 |
| 8 | -51.67 | -0.771 |
| 0 | -51.67 | -0.871 |
| 0 | -51.6 | -0.871 |
| 0 | -51.6 | -1.171 |
| 0 | -51.3 | -1.161 |
| 0 | -51.3 | -0.871 |
| 0 | -51.23 | -0.871 |
| 0 | -51.23 | -0.771 |
| 0 | -51.23 | -0.641 |
| 8 | -51.1 | -0.491 |
| 0 | -50.61 | -0.281 |
| 9 | -48.63 | 0.019 |
| 9 | -48.53 | 0.679 |
| 23 | -47.97 | 0.878 |
| 23 | -42.66 | 0.878 |
| 10 | -42.66 | 0.878 |
| 10 | -40.67 | 0.758 |

| | | |
|----|--------|--------|
| 21 | -36.74 | 0.768 |
| 21 | -36.64 | 0.668 |
| 10 | -36.64 | 0.668 |
| 10 | -31.1 | 0.668 |
| 28 | -26.85 | 0.788 |
| 20 | -19.71 | 0.648 |
| 8 | -18.9 | 0.358 |
| 7 | -18.9 | 0.358 |
| 0 | -18.9 | 0.198 |
| 0 | -18.85 | 0.198 |
| 0 | -18.85 | -0.102 |
| 0 | -18.4 | -0.102 |
| 0 | -18.4 | 0.198 |
| 0 | -18.2 | 0.198 |
| 8 | -14.3 | 0.318 |
| 0 | -14.3 | 0.538 |
| 24 | -13.19 | 0.538 |
| 10 | -13.19 | 0.538 |
| 0 | -5.74 | 4.281 |
| 8 | -0.21 | 4.341 |
| 0 | -0.14 | 4.541 |
| 2 | 0 | 4.54 |
| 1 | 0 | 4.54 |
| 2 | 0 | 4.54 |
| 0 | 0.15 | 4.542 |
| 8 | 0.74 | 5.562 |
| 10 | 1.46 | 5.602 |
| 8 | 3.49 | 6.572 |
| 0 | 3.75 | 6.555 |
| 0 | 6.838 | 6.61 |
| 8 | 10.569 | 6.71 |
| 0 | 10.769 | 7.38 |
| 3 | 11.269 | 7.38 |
| 0 | 11.269 | 7.19 |
| 0 | 11.669 | 5.78 |
| 0 | 17.319 | 2.97 |

| | | |
|----|---------|--------|
| 2 | 26.969 | 2.677 |
| 12 | 26.969 | 2.677 |
| 10 | 27.069 | 2.673 |
| 0 | 27.989 | 2.613 |
| 0 | 27.989 | 2.613 |
| 0 | 28.369 | 2.493 |
| 8 | 30.569 | 1.033 |
| 0 | 31.269 | 1.033 |
| 0 | 31.269 | 0.283 |
| 0 | 32.169 | 1.483 |
| 0 | 33.669 | 1.213 |
| 60 | 34.669 | 0.383 |
| 0 | 35.869 | -1.417 |
| 0 | 36.969 | -1.067 |
| 0 | 41.969 | -3.576 |
| 0 | 46.969 | -3.826 |
| 0 | 51.969 | -4.095 |
| 0 | 56.969 | -4.125 |
| 0 | 61.97 | -4.324 |
| 0 | 66.97 | -4.414 |
| 0 | 71.97 | -4.523 |
| 0 | 76.97 | -4.613 |
| 0 | 81.97 | -4.922 |
| 0 | 86.97 | -4.902 |
| 0 | 91.97 | -5.011 |
| 0 | 96.97 | -5.211 |
| 0 | 101.97 | -5.11 |
| 0 | 106.97 | -5.23 |
| 0 | 111.97 | -5.119 |
| 0 | 116.97 | -5.079 |
| 0 | 121.971 | -5.108 |
| 0 | 126.971 | -5.128 |
| 0 | 131.971 | -5.187 |
| 0 | 136.971 | -5.167 |
| 0 | 141.971 | -5.196 |
| 0 | 146.971 | -4.926 |

| | | |
|---|---------|--------|
| 0 | 151.971 | -4.915 |
| 0 | 156.971 | -4.905 |
| 0 | 161.971 | -4.894 |
| 0 | 166.971 | -4.824 |
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| 0 | 176.971 | -4.603 |
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| 0 | 186.972 | -4.312 |
| 0 | 191.972 | -4.221 |
| 0 | 196.972 | -4.011 |
| 0 | 201.972 | -3.8 |
| 0 | 206.972 | -3.7 |
| 0 | 211.972 | -3.41 |
| 0 | 216.972 | -3.099 |
| 0 | 221.972 | -3.029 |
| 0 | 226.972 | -2.808 |
| 0 | 231.972 | -2.598 |
| 0 | 236.972 | -2.307 |
| 0 | 241.972 | -2.107 |
| 0 | 246.973 | -2.006 |
| 0 | 251.973 | -1.806 |
| 0 | 256.973 | -1.695 |
| 0 | 261.973 | -1.605 |
| 0 | 266.973 | -1.504 |
| 0 | 271.973 | -1.394 |
| 0 | 276.973 | -1.303 |
| 0 | 281.973 | -1.293 |
| 0 | 286.973 | -1.202 |
| 0 | 291.973 | -1.112 |
| 0 | 296.973 | -1.091 |
| 0 | 301.973 | -0.991 |
| 0 | 306.973 | -0.97 |
| 0 | 311.974 | -1 |
| 0 | 316.974 | -1.019 |
| 0 | 321.974 | -0.879 |
| 0 | 326.974 | -0.998 |

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|---|---------|--------|
| 0 | 331.974 | -0.958 |
| 0 | 336.974 | -0.797 |
| 0 | 341.974 | -0.887 |
| 0 | 346.974 | -0.976 |
| 0 | 351.974 | -0.916 |
| 0 | 356.974 | -0.885 |
| 0 | 361.974 | -0.685 |
| 0 | 366.974 | -0.784 |
| 0 | 371.975 | -0.894 |
| 0 | 376.975 | -0.893 |
| 0 | 381.975 | -0.993 |
| 0 | 386.975 | -1.012 |
| 0 | 391.975 | -0.872 |
| 0 | 396.975 | -0.881 |
| 0 | 401.975 | -0.981 |
| 0 | 406.975 | -1.01 |
| 0 | 411.975 | -1 |
| 0 | 416.975 | -0.979 |
| 0 | 421.975 | -0.949 |
| 0 | 426.975 | -0.888 |
| 0 | 431.975 | -0.988 |
| 0 | 436.976 | -0.967 |
| 0 | 441.976 | -0.967 |
| 0 | 446.976 | -0.916 |
| 0 | 451.976 | -1.086 |
| 0 | 456.976 | -0.975 |
| 0 | 461.976 | -0.975 |
| 0 | 466.976 | -1.084 |
| 0 | 471.976 | -0.984 |
| 0 | 476.976 | -0.973 |
| 0 | 481.976 | -1.073 |
| 0 | 486.976 | -1.092 |
| 0 | 491.976 | -1.042 |
| 0 | 496.977 | -1.061 |
| 0 | 501.977 | -1.071 |
| 0 | 506.977 | -1.08 |

| | | |
|---|---------|--------|
| 0 | 511.977 | -1.07 |
| 0 | 516.977 | -1.089 |
| 0 | 521.977 | -1.059 |
| 0 | 526.977 | -1.008 |
| 0 | 531.977 | -1.058 |
| 0 | 536.977 | -1.067 |
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| 0 | 641.979 | -1.977 |
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| 0 | 651.979 | -1.976 |
| 0 | 656.979 | -2.165 |
| 0 | 661.979 | -2.175 |
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| 0 | 681.979 | -2.963 |
| 0 | 686.98 | -3.182 |

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|---|---------|--------|
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| 0 | 701.98 | -3.861 |
| 0 | 706.98 | -3.88 |
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| 0 | 716.98 | -4.069 |
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| 0 | 731.98 | -4.368 |
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| 0 | 741.98 | -4.547 |
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| 0 | 751.981 | -4.786 |
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| 0 | 761.981 | -4.785 |
| 0 | 766.981 | -4.864 |
| 0 | 771.981 | -4.844 |
| 0 | 776.981 | -4.933 |
| 0 | 781.981 | -5.163 |
| 0 | 786.981 | -5.162 |
| 0 | 791.981 | -5.152 |
| 0 | 796.981 | -5.171 |
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| 0 | 816.982 | -5.359 |
| 0 | 821.982 | -5.449 |
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| 0 | 861.982 | -6.045 |
| 0 | 866.982 | -6.144 |

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|---|----------|--------|
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| 0 | 881.983 | -6.363 |
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| 0 | 891.983 | -6.542 |
| 0 | 896.983 | -6.571 |
| 0 | 901.983 | -6.541 |
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| 0 | 911.983 | -6.55 |
| 0 | 916.983 | -6.539 |
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| 0 | 926.983 | -6.448 |
| 0 | 931.983 | -6.438 |
| 0 | 936.984 | -6.457 |
| 0 | 941.984 | -6.537 |
| 0 | 946.984 | -6.526 |
| 0 | 951.984 | -6.736 |
| 0 | 956.984 | -6.935 |
| 0 | 961.984 | -7.525 |
| 0 | 966.984 | -7.264 |
| 0 | 971.984 | -6.234 |
| 0 | 976.984 | -5.853 |
| 0 | 981.984 | -5.423 |
| 0 | 986.984 | -4.842 |
| 0 | 991.984 | -4.312 |
| 0 | 996.985 | -3.831 |
| 0 | 1001.985 | -3.991 |
| 0 | 1006.985 | -4.41 |
| 0 | 1011.985 | -4.42 |
| 0 | 1016.985 | -3.439 |
| 0 | 1021.985 | -3.349 |
| 0 | 1026.985 | -3.328 |
| 0 | 1031.985 | -3.248 |
| 0 | 1036.985 | -3.317 |
| 0 | 1041.985 | -3.347 |
| 0 | 1046.985 | -3.216 |

| | | |
|----|----------|--------|
| 0 | 1051.985 | -3.236 |
| 0 | 1056.985 | -3.235 |
| 0 | 1061.986 | -3.225 |
| 0 | 1066.986 | -3.114 |
| 0 | 1071.986 | -2.914 |
| 0 | 1076.986 | -1.503 |
| 0 | 1079.786 | -1.473 |
| 60 | 1081.086 | 0.487 |
| 0 | 1082.986 | 1.597 |
| 0 | 1084.106 | 1.587 |
| 8 | 1084.106 | 1.357 |
| 10 | 1084.786 | 1.357 |
| 0 | 1088.136 | 3.527 |
| 0 | 1088.486 | 3.657 |
| 0 | 1088.486 | 3.657 |
| 12 | 1089.386 | 3.702 |
| 2 | 1089.386 | 3.7 |
| 14 | 1089.386 | 3.704 |
| 0 | 1095.086 | 3.864 |
| 8 | 1099.786 | 4.104 |
| 0 | 1103.236 | 5.844 |
| 0 | 1103.636 | 6.244 |
| 0 | 1103.686 | 7.234 |
| 3 | 1103.686 | 7.434 |
| 0 | 1104.086 | 7.434 |
| 0 | 1104.386 | 6.734 |
| 0 | 1104.886 | 6.714 |
| 0 | 1107.986 | 6.664 |
| 0 | 1111.02 | 6.614 |
| 8 | 1111.1 | 6.641 |
| 10 | 1111.39 | 6.631 |
| 10 | 1112.5 | 6.091 |
| 8 | 1115.48 | 5.921 |
| 0 | 1115.98 | 5.911 |
| 0 | 1115.98 | 4.771 |
| 2 | 1116.12 | 4.78 |

| | | | | | | | | | | | | |
|-----|---------|--------|-------|------|-------|-----|-------|-------|--------|--------|--|---|
| 18 | 1116.12 | 4.785 | | | | | | | | | | |
| 2 | 1116.12 | 4.78 | | | | | | | | | | |
| 0 | 1116.18 | 4.771 | | | | | | | | | | |
| 0 | 1116.31 | 4.772 | | | | | | | | | | |
| 0 | 1116.45 | 4.512 | | | | | | | | | | |
| 10 | 1121.99 | 4.422 | | | | | | | | | | |
| 0 | 1127.26 | 1.752 | | | | | | | | | | |
| 8 | 1132.48 | 1.692 | | | | | | | | | | |
| 25 | 1139.42 | -1.216 | | | | | | | | | | |
| 8 | 1139.72 | -1.246 | | | | | | | | | | |
| 10 | 1139.72 | -1.576 | | | | | | | | | | |
| 10 | 1142.58 | -2.096 | | | | | | | | | | |
| 8 | 1142.89 | -2.096 | | | | | | | | | | |
| 7 | 1142.89 | -2.266 | | | | | | | | | | |
| 0 | 1143.9 | -2.286 | | | | | | | | | | |
| 0 | 1143.94 | -2.286 | | | | | | | | | | |
| 0 | 1143.94 | -2.566 | | | | | | | | | | |
| 0 | 1143.94 | -2.886 | | | | | | | | | | |
| 0 | 1145.66 | -2.886 | | | | | | | | | | |
| 0 | 1145.66 | -2.286 | | | | | | | | | | |
| 0 | 1145.71 | -2.286 | | | | | | | | | | |
| 10 | 1146.17 | -2.276 | | | | | | | | | | |
| 0 | 1147.2 | -1.476 | | | | | | | | | | |
| 0 | 1148.11 | -0.776 | | | | | | | | | | |
| 10 | 1148.69 | -0.676 | | | | | | | | | | |
| 20 | 1151.03 | -0.616 | | | | | | | | | | |
| 28 | 1151.81 | -0.606 | | | | | | | | | | |
| 23 | 1151.81 | -0.606 | | | | | | | | | | |
| 23 | 1163.41 | -0.756 | | | | | | | | | | |
| 0 | 1166.65 | -0.936 | | | | | | | | | | |
| 0 | 1176.07 | -0.926 | | | | | | | | | | |
| 23 | 1188.12 | -0.906 | | | | | | | | | | |
| 0 | 1189.82 | -0.606 | | | | | | | | | | |
| 0 | 1191.49 | -0.386 | | | | | | | | | | |
| 23 | 1196.49 | -0.386 | | | | | | | | | | |
| 1.2 | 173 | 4.431 | 4.747 | 3.11 | 3.612 | 377 | 0.372 | 0.726 | -1.298 | -0.128 | | 1 |

| | | |
|----|--------|--------|
| 0 | -74 | -1.179 |
| 0 | -65.99 | -1.179 |
| 0 | -64.62 | -0.709 |
| 0 | -63.75 | -0.689 |
| 8 | -62.87 | -1.089 |
| 0 | -62.87 | -1.209 |
| 0 | -62.37 | -1.699 |
| 0 | -61.58 | -1.719 |
| 70 | -61.58 | -2.589 |
| 0 | -61.58 | -2.949 |
| 0 | -58.45 | -2.959 |
| 70 | -58.45 | -2.589 |
| 0 | -58.45 | -1.729 |
| 0 | -57.73 | -1.675 |
| 0 | -57.21 | -1.182 |
| 0 | -57.21 | -1.082 |
| 8 | -57.03 | -1.082 |
| 19 | -56.47 | -0.732 |
| 0 | -56.32 | -0.712 |
| 8 | -52.79 | -0.752 |
| 0 | -52.71 | -0.852 |
| 0 | -52.66 | -1.162 |
| 0 | -52.36 | -1.162 |
| 0 | -52.31 | -0.852 |
| 0 | -52.25 | -0.752 |
| 0 | -52.25 | -0.622 |
| 8 | -52.02 | -0.472 |
| 9 | -51.7 | -0.372 |
| 0 | -49.58 | -0.112 |
| 9 | -49.36 | 0.618 |
| 8 | -45.74 | 0.888 |
| 0 | -45.74 | 1.196 |
| 8 | -45.14 | 1.196 |
| 23 | -45.14 | 1.196 |
| 23 | -26.85 | 1.196 |
| 8 | -26.85 | 1.196 |

| | | |
|----|--------|--------|
| 0 | -26.45 | 1.196 |
| 8 | -26.45 | 0.816 |
| 0 | -26.05 | 0.816 |
| 28 | -20.35 | 0.726 |
| 20 | -19.34 | 0.756 |
| 10 | -18.97 | 0.766 |
| 8 | -18.97 | 0.016 |
| 7 | -18.97 | 0.016 |
| 0 | -18.8 | 0.016 |
| 0 | -18.8 | -0.234 |
| 0 | -18.35 | -0.234 |
| 0 | -18.35 | 0.016 |
| 0 | -18.18 | 0.016 |
| 0 | -18.01 | 0.086 |
| 8 | -14.3 | 0.146 |
| 0 | -14.3 | 0.356 |
| 24 | -13.13 | 0.372 |
| 10 | -13.13 | 0.372 |
| 0 | -5.78 | 4.173 |
| 8 | -0.24 | 4.283 |
| 0 | -0.15 | 4.433 |
| 2 | 0 | 4.43 |
| 1 | 0 | 4.431 |
| 2 | 0 | 4.43 |
| 0 | 0.15 | 4.431 |
| 0 | 0.15 | 5.631 |
| 8 | 0.62 | 5.631 |
| 10 | 1.5 | 5.711 |
| 8 | 3.37 | 6.611 |
| 0 | 3.69 | 6.595 |
| 0 | 5.377 | 6.623 |
| 8 | 10.404 | 6.753 |
| 0 | 10.604 | 7.423 |
| 3 | 11.104 | 7.423 |
| 0 | 11.104 | 7.223 |
| 0 | 11.504 | 5.833 |

| | | |
|----|---------|--------|
| 0 | 16.354 | 3.383 |
| 2 | 26.204 | 3.109 |
| 12 | 26.204 | 3.11 |
| 10 | 26.254 | 3.077 |
| 0 | 27.204 | 3.067 |
| 0 | 27.204 | 3.067 |
| 0 | 27.554 | 2.947 |
| 8 | 30.104 | 1.347 |
| 0 | 30.804 | 1.347 |
| 0 | 30.804 | 0.677 |
| 0 | 31.604 | 1.787 |
| 0 | 33.104 | 1.277 |
| 0 | 35.904 | -0.193 |
| 60 | 36.004 | -0.673 |
| 0 | 36.804 | -1.723 |
| 0 | 38.204 | -1.383 |
| 0 | 38.204 | -2.233 |
| 0 | 41.204 | -2.913 |
| 0 | 46.203 | -4.082 |
| 0 | 51.203 | -5.081 |
| 0 | 56.203 | -6.091 |
| 0 | 61.203 | -6.18 |
| 0 | 66.203 | -6.679 |
| 0 | 71.203 | -6.909 |
| 0 | 76.202 | -6.788 |
| 0 | 81.202 | -6.687 |
| 0 | 86.202 | -6.587 |
| 0 | 91.202 | -6.376 |
| 0 | 96.202 | -6.286 |
| 0 | 101.202 | -6.185 |
| 0 | 106.202 | -6.194 |
| 0 | 111.201 | -6.074 |
| 0 | 116.201 | -6.083 |
| 0 | 121.201 | -5.972 |
| 0 | 126.201 | -5.872 |
| 0 | 131.201 | -5.671 |

| | | |
|---|---------|--------|
| 0 | 136.201 | -5.48 |
| 0 | 141.2 | -5.32 |
| 0 | 146.2 | -5.039 |
| 0 | 151.2 | -4.748 |
| 0 | 156.2 | -4.568 |
| 0 | 161.2 | -4.477 |
| 0 | 166.2 | -4.176 |
| 0 | 171.2 | -3.976 |
| 0 | 176.199 | -3.765 |
| 0 | 181.199 | -3.465 |
| 0 | 186.199 | -3.264 |
| 0 | 191.199 | -3.083 |
| 0 | 196.199 | -2.963 |
| 0 | 201.199 | -2.662 |
| 0 | 206.198 | -2.571 |
| 0 | 211.198 | -2.471 |
| 0 | 216.198 | -2.36 |
| 0 | 221.198 | -2.169 |
| 0 | 226.198 | -2.069 |
| 0 | 231.198 | -1.968 |
| 0 | 236.198 | -1.757 |
| 0 | 241.197 | -1.667 |
| 0 | 246.197 | -1.556 |
| 0 | 251.197 | -1.555 |
| 0 | 256.197 | -1.465 |
| 0 | 261.197 | -1.364 |
| 0 | 266.197 | -1.353 |
| 0 | 271.196 | -1.383 |
| 0 | 276.196 | -1.262 |
| 0 | 281.196 | -1.272 |
| 0 | 286.196 | -1.151 |
| 0 | 291.196 | -1.14 |
| 0 | 296.196 | -1.17 |
| 0 | 301.196 | -1.049 |
| 0 | 306.195 | -1.158 |
| 0 | 311.195 | -1.178 |

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|---|---------|--------|
| 0 | 316.195 | -1.147 |
| 0 | 321.195 | -1.086 |
| 0 | 326.195 | -1.076 |
| 0 | 331.195 | -1.085 |
| 0 | 336.194 | -1.134 |
| 0 | 341.194 | -1.154 |
| 0 | 346.194 | -1.153 |
| 0 | 351.194 | -1.142 |
| 0 | 356.194 | -1.142 |
| 0 | 361.194 | -1.161 |
| 0 | 366.194 | -1.14 |
| 0 | 371.193 | -1.16 |
| 0 | 376.193 | -1.139 |
| 0 | 381.193 | -1.189 |
| 0 | 386.193 | -1.188 |
| 0 | 391.193 | -1.207 |
| 0 | 396.193 | -1.187 |
| 0 | 401.192 | -1.176 |
| 0 | 406.192 | -1.205 |
| 0 | 411.192 | -1.145 |
| 0 | 416.192 | -1.134 |
| 0 | 421.192 | -1.183 |
| 0 | 426.192 | -1.163 |
| 0 | 431.192 | -1.092 |
| 0 | 436.191 | -1.181 |
| 0 | 441.191 | -1.181 |
| 0 | 446.191 | -1.19 |
| 0 | 451.191 | -1.169 |
| 0 | 456.191 | -1.129 |
| 0 | 461.191 | -1.138 |
| 0 | 466.19 | -1.118 |
| 0 | 471.19 | -1.127 |
| 0 | 476.19 | -1.106 |
| 0 | 481.19 | -1.116 |
| 0 | 486.19 | -1.135 |
| 0 | 491.19 | -1.124 |

| | | |
|---|---------|--------|
| 0 | 496.19 | -1.104 |
| 0 | 501.189 | -1.113 |
| 0 | 506.189 | -1.072 |
| 0 | 511.189 | -1.092 |
| 0 | 516.189 | -1.221 |
| 0 | 521.189 | -1.21 |
| 0 | 526.189 | -1.33 |
| 0 | 531.188 | -1.409 |
| 0 | 536.188 | -1.418 |
| 0 | 541.188 | -1.528 |
| 0 | 546.188 | -1.617 |
| 0 | 551.188 | -1.616 |
| 0 | 556.188 | -1.586 |
| 0 | 561.188 | -1.805 |
| 0 | 566.187 | -1.615 |
| 0 | 571.187 | -1.614 |
| 0 | 576.187 | -1.703 |
| 0 | 581.187 | -1.813 |
| 0 | 586.187 | -1.922 |
| 0 | 591.187 | -2.001 |
| 0 | 596.187 | -2.141 |
| 0 | 601.186 | -2.22 |
| 0 | 606.186 | -2.409 |
| 0 | 611.186 | -2.409 |
| 0 | 616.186 | -2.408 |
| 0 | 621.186 | -2.517 |
| 0 | 626.186 | -2.617 |
| 0 | 631.185 | -2.806 |
| 0 | 636.185 | -2.805 |
| 0 | 641.185 | -2.915 |
| 0 | 646.185 | -3.014 |
| 0 | 651.185 | -3.113 |
| 0 | 656.185 | -3.113 |
| 0 | 661.185 | -3.212 |
| 0 | 666.184 | -3.612 |
| 0 | 671.184 | -3.691 |

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| 0 | 676.184 | -3.7 |
| 0 | 681.184 | -3.8 |
| 0 | 686.184 | -4.029 |
| 0 | 691.184 | -4.198 |
| 0 | 696.183 | -4.308 |
| 0 | 701.183 | -4.507 |
| 0 | 706.183 | -4.606 |
| 0 | 711.183 | -4.606 |
| 0 | 716.183 | -4.695 |
| 0 | 721.183 | -4.704 |
| 0 | 726.183 | -4.794 |
| 0 | 731.182 | -4.913 |
| 0 | 736.182 | -5.092 |
| 0 | 741.182 | -5.202 |
| 0 | 746.182 | -5.191 |
| 0 | 751.182 | -5.22 |
| 0 | 756.182 | -5.29 |
| 0 | 761.181 | -5.399 |
| 0 | 766.181 | -5.499 |
| 0 | 771.181 | -5.398 |
| 0 | 776.181 | -5.467 |
| 0 | 781.181 | -5.477 |
| 0 | 786.181 | -5.586 |
| 0 | 791.181 | -5.685 |
| 0 | 796.18 | -5.775 |
| 0 | 801.18 | -5.804 |
| 0 | 806.18 | -5.783 |
| 0 | 811.18 | -5.793 |
| 0 | 816.18 | -5.892 |
| 0 | 821.18 | -5.911 |
| 0 | 826.179 | -5.981 |
| 0 | 831.179 | -6 |
| 0 | 836.179 | -5.979 |
| 0 | 841.179 | -6.179 |
| 0 | 846.179 | -6.278 |
| 0 | 851.179 | -6.188 |

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|---|----------|--------|
| 0 | 856.179 | -6.287 |
| 0 | 861.178 | -6.306 |
| 0 | 866.178 | -6.286 |
| 0 | 871.178 | -6.185 |
| 0 | 876.178 | -6.174 |
| 0 | 881.178 | -6.094 |
| 0 | 886.178 | -6.073 |
| 0 | 891.177 | -5.882 |
| 0 | 896.177 | -5.772 |
| 0 | 901.177 | -5.581 |
| 0 | 906.177 | -5.47 |
| 0 | 911.177 | -5.45 |
| 0 | 916.177 | -5.359 |
| 0 | 921.177 | -5.268 |
| 0 | 926.176 | -5.268 |
| 0 | 931.176 | -5.287 |
| 0 | 936.176 | -5.176 |
| 0 | 941.176 | -5.216 |
| 0 | 946.176 | -5.145 |
| 0 | 951.176 | -5.135 |
| 0 | 956.175 | -5.654 |
| 0 | 961.175 | -6.263 |
| 0 | 966.175 | -6.163 |
| 0 | 971.175 | -5.362 |
| 0 | 976.175 | -4.571 |
| 0 | 981.175 | -4.361 |
| 0 | 986.175 | -4.36 |
| 0 | 991.174 | -4.269 |
| 0 | 996.174 | -3.859 |
| 0 | 1001.174 | -3.658 |
| 0 | 1006.174 | -3.557 |
| 0 | 1011.174 | -3.457 |
| 0 | 1016.174 | -3.246 |
| 0 | 1021.173 | -3.265 |
| 0 | 1026.173 | -3.175 |
| 0 | 1031.173 | -3.154 |

| | | |
|----|----------|--------|
| 0 | 1036.173 | -3.143 |
| 0 | 1041.173 | -2.953 |
| 0 | 1046.173 | -2.962 |
| 0 | 1051.173 | -2.542 |
| 0 | 1056.172 | -2.261 |
| 0 | 1057.172 | -1.541 |
| 60 | 1058.272 | -0.541 |
| 0 | 1060.572 | 1.349 |
| 0 | 1063.172 | 1.659 |
| 8 | 1063.172 | 1.199 |
| 0 | 1063.922 | 1.199 |
| 0 | 1067.172 | 3.419 |
| 0 | 1067.522 | 3.559 |
| 0 | 1067.522 | 3.559 |
| 0 | 1068.422 | 3.589 |
| 12 | 1068.522 | 3.612 |
| 2 | 1068.522 | 3.612 |
| 14 | 1068.522 | 3.607 |
| 0 | 1073.522 | 3.797 |
| 8 | 1078.922 | 3.987 |
| 0 | 1080.722 | 4.887 |
| 0 | 1084.722 | 4.927 |
| 0 | 1086.272 | 5.707 |
| 0 | 1086.672 | 6.097 |
| 0 | 1086.722 | 7.117 |
| 3 | 1086.722 | 7.317 |
| 0 | 1087.122 | 7.317 |
| 0 | 1087.322 | 6.627 |
| 0 | 1087.872 | 6.607 |
| 0 | 1091.172 | 6.567 |
| 0 | 1094.052 | 6.527 |
| 0 | 1094.1 | 6.536 |
| 8 | 1094.12 | 6.536 |
| 10 | 1094.42 | 6.546 |
| 8 | 1097.67 | 4.926 |
| 0 | 1097.97 | 4.936 |

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|----|---------|--------|
| 8 | 1101.43 | 4.886 |
| 0 | 1101.73 | 4.876 |
| 0 | 1102.57 | 4.876 |
| 0 | 1102.5 | 5.066 |
| 0 | 1102.5 | 5.906 |
| 0 | 1103 | 5.906 |
| 0 | 1103 | 4.736 |
| 2 | 1103.22 | 4.736 |
| 18 | 1103.22 | 4.747 |
| 2 | 1103.22 | 4.736 |
| 0 | 1103.35 | 4.744 |
| 8 | 1108.73 | 4.764 |
| 0 | 1109.02 | 4.764 |
| 10 | 1109.02 | 4.394 |
| 0 | 1114.84 | 1.564 |
| 8 | 1120.08 | 1.494 |
| 10 | 1120.3 | 1.486 |
| 25 | 1126.67 | -1.298 |
| 8 | 1126.67 | -1.298 |
| 0 | 1126.97 | -1.308 |
| 9 | 1126.97 | -1.638 |
| 8 | 1129.95 | -2.158 |
| 7 | 1130.2 | -2.158 |
| 0 | 1130.2 | -2.258 |
| 0 | 1131.23 | -2.288 |
| 0 | 1131.28 | -2.298 |
| 70 | 1131.28 | -2.568 |
| 0 | 1131.28 | -2.878 |
| 0 | 1133 | -2.878 |
| 70 | 1133 | -2.568 |
| 0 | 1133 | -2.288 |
| 0 | 1133.05 | -2.288 |
| 10 | 1133.38 | -2.308 |
| 0 | 1134.5 | -1.448 |
| 10 | 1135.81 | -0.598 |
| 8 | 1143.94 | -0.298 |

| | | |
|----|--------|--------|
| 8 | -60.04 | -0.765 |
| 0 | -59.96 | -0.765 |
| 0 | -59.96 | -0.865 |
| 0 | -59.91 | -0.865 |
| 0 | -59.91 | -1.165 |
| 0 | -59.6 | -1.165 |
| 0 | -59.6 | -0.865 |
| 0 | -59.56 | -0.865 |
| 0 | -59.56 | -0.765 |
| 0 | -59.5 | -0.765 |
| 0 | -54.37 | -0.665 |
| 0 | -54.37 | 1.045 |
| 0 | -54.22 | 1.045 |
| 8 | -54.22 | 0.655 |
| 0 | -51.41 | 0.968 |
| 0 | -45.7 | 1.098 |
| 0 | -38.42 | 1.028 |
| 8 | -31.75 | 0.528 |
| 0 | -31.45 | 0.528 |
| 0 | -31.45 | 0.278 |
| 0 | -30.41 | 0.278 |
| 0 | -30.41 | 0.508 |
| 0 | -30.1 | 0.508 |
| 0 | -30.1 | 0.768 |
| 19 | -29.1 | 0.768 |
| 0 | -28.18 | 0.768 |
| 8 | -28.18 | 0.548 |
| 23 | -26.28 | 0.528 |
| 23 | -22.27 | 0.528 |
| 28 | -22.27 | 0.528 |
| 23 | -21.27 | 0.548 |
| 23 | -19.92 | 0.568 |
| 8 | -19.63 | 0.558 |
| 0 | -19.63 | 0.758 |
| 19 | -19.58 | 0.758 |
| 7 | -19.53 | 0.108 |

| | | |
|----|--------|--------|
| 0 | -19.48 | 0.108 |
| 0 | -19.48 | -0.232 |
| 0 | -19.19 | -0.232 |
| 0 | -19.19 | 0.138 |
| 0 | -19.09 | 0.138 |
| 0 | -19.02 | 0.138 |
| 0 | -19.02 | 0.238 |
| 0 | -17.54 | 0.218 |
| 8 | -13.97 | 0.288 |
| 0 | -13.97 | 0.468 |
| 24 | -13.27 | 0.496 |
| 10 | -13.27 | 0.496 |
| 0 | -5.78 | 4.24 |
| 8 | -0.22 | 4.34 |
| 0 | -0.15 | 4.51 |
| 2 | 0 | 4.5 |
| 1 | 0 | 4.504 |
| 2 | 0 | 4.5 |
| 0 | 0.14 | 4.508 |
| 0 | 0.14 | 5.588 |
| 8 | 0.62 | 5.588 |
| 10 | 2 | 5.678 |
| 8 | 3.94 | 6.588 |
| 0 | 4.22 | 6.595 |
| 0 | 5.878 | 6.6 |
| 8 | 11.018 | 6.72 |
| 0 | 11.218 | 7.41 |
| 3 | 11.718 | 7.41 |
| 0 | 11.718 | 7.2 |
| 0 | 12.118 | 5.8 |
| 0 | 17.218 | 3.27 |
| 2 | 27.018 | 3.068 |
| 12 | 27.018 | 3.068 |
| 10 | 27.138 | 3.064 |
| 0 | 28.038 | 3.054 |
| 0 | 28.038 | 3.054 |

| | | |
|----|---------|--------|
| 0 | 28.388 | 2.904 |
| 8 | 30.918 | 1.284 |
| 0 | 31.618 | 1.284 |
| 0 | 31.618 | 0.604 |
| 0 | 32.618 | 1.724 |
| 0 | 34.218 | 1.354 |
| 0 | 35.718 | 0.174 |
| 60 | 36.018 | -0.756 |
| 0 | 37.018 | -0.756 |
| 0 | 37.018 | -1.806 |
| 0 | 38.518 | -1.476 |
| 0 | 38.518 | -2.226 |
| 0 | 42.018 | -1.756 |
| 0 | 47.017 | -5.256 |
| 0 | 52.017 | -6.165 |
| 0 | 57.017 | -6.155 |
| 0 | 62.017 | -6.475 |
| 0 | 67.017 | -6.965 |
| 0 | 72.017 | -6.964 |
| 0 | 77.017 | -7.854 |
| 0 | 82.017 | -7.654 |
| 0 | 87.016 | -6.464 |
| 0 | 92.016 | -5.764 |
| 0 | 97.016 | -5.663 |
| 0 | 102.016 | -5.273 |
| 0 | 107.016 | -5.613 |
| 0 | 112.016 | -5.983 |
| 0 | 117.016 | -5.752 |
| 0 | 122.015 | -4.962 |
| 0 | 127.015 | -4.592 |
| 0 | 132.015 | -4.592 |
| 0 | 137.015 | -4.561 |
| 0 | 142.015 | -4.161 |
| 0 | 147.015 | -4.171 |
| 0 | 152.015 | -3.901 |
| 0 | 157.015 | -3.641 |

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|---|---------|--------|
| 0 | 162.014 | -3.49 |
| 0 | 167.014 | -3.66 |
| 0 | 172.014 | -3.57 |
| 0 | 177.014 | -3.51 |
| 0 | 182.014 | -3.369 |
| 0 | 187.014 | -3.559 |
| 0 | 192.014 | -3.469 |
| 0 | 197.013 | -3.159 |
| 0 | 202.013 | -3.158 |
| 0 | 207.013 | -3.058 |
| 0 | 212.013 | -2.848 |
| 0 | 217.013 | -2.848 |
| 0 | 222.013 | -2.678 |
| 0 | 227.013 | -2.657 |
| 0 | 232.013 | -2.537 |
| 0 | 237.012 | -2.257 |
| 0 | 242.012 | -2.167 |
| 0 | 247.012 | -2.256 |
| 0 | 252.012 | -1.626 |
| 0 | 257.012 | -1.956 |
| 0 | 262.012 | -1.806 |
| 0 | 267.012 | -1.735 |
| 0 | 272.012 | -1.705 |
| 0 | 277.011 | -1.685 |
| 0 | 282.011 | -1.635 |
| 0 | 287.011 | -1.555 |
| 0 | 292.011 | -1.504 |
| 0 | 297.011 | -1.654 |
| 0 | 302.011 | -1.534 |
| 0 | 307.011 | -1.434 |
| 0 | 312.01 | -1.353 |
| 0 | 317.01 | -1.373 |
| 0 | 322.01 | -1.343 |
| 0 | 327.01 | -1.353 |
| 0 | 332.01 | -1.363 |
| 0 | 337.01 | -1.292 |

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|---|---------|--------|
| 0 | 342.01 | -1.262 |
| 0 | 347.01 | -1.192 |
| 0 | 352.009 | -1.252 |
| 0 | 357.009 | -1.191 |
| 0 | 362.009 | -1.191 |
| 0 | 367.009 | -1.191 |
| 0 | 372.009 | -1.191 |
| 0 | 377.009 | -1.17 |
| 0 | 382.009 | -1.15 |
| 0 | 387.008 | -1.14 |
| 0 | 392.008 | -1.14 |
| 0 | 397.008 | -1.13 |
| 0 | 402.008 | -1.149 |
| 0 | 407.008 | -1.159 |
| 0 | 412.008 | -1.199 |
| 0 | 417.008 | -1.189 |
| 0 | 422.008 | -1.208 |
| 0 | 427.007 | -1.248 |
| 0 | 432.007 | -1.298 |
| 0 | 437.007 | -1.268 |
| 0 | 442.007 | -1.247 |
| 0 | 447.007 | -1.297 |
| 0 | 452.007 | -1.347 |
| 0 | 457.007 | -1.417 |
| 0 | 462.006 | -1.537 |
| 0 | 467.006 | -1.576 |
| 0 | 472.006 | -1.586 |
| 0 | 477.006 | -1.546 |
| 0 | 482.006 | -1.516 |
| 0 | 487.006 | -1.525 |
| 0 | 492.006 | -1.545 |
| 0 | 497.006 | -1.595 |
| 0 | 502.005 | -1.655 |
| 0 | 507.005 | -1.644 |
| 0 | 512.005 | -1.644 |
| 0 | 517.005 | -1.744 |

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|---|---------|--------|
| 0 | 522.005 | -1.764 |
| 0 | 527.005 | -1.814 |
| 0 | 532.005 | -1.883 |
| 0 | 537.004 | -2.023 |
| 0 | 542.004 | -2.213 |
| 0 | 547.004 | -2.423 |
| 0 | 552.004 | -2.582 |
| 0 | 557.004 | -2.732 |
| 0 | 562.004 | -2.992 |
| 0 | 567.004 | -3.142 |
| 0 | 572.004 | -3.201 |
| 0 | 577.003 | -3.291 |
| 0 | 582.003 | -3.441 |
| 0 | 587.003 | -3.511 |
| 0 | 592.003 | -3.591 |
| 0 | 597.003 | -3.77 |
| 0 | 602.003 | -4.11 |
| 0 | 607.003 | -3.85 |
| 0 | 612.003 | -3.94 |
| 0 | 617.002 | -3.859 |
| 0 | 622.002 | -3.769 |
| 0 | 627.002 | -3.839 |
| 0 | 632.002 | -4.009 |
| 0 | 637.002 | -4.148 |
| 0 | 642.002 | -4.138 |
| 0 | 647.002 | -4.138 |
| 0 | 652.001 | -4.338 |
| 0 | 657.001 | -4.348 |
| 0 | 662.001 | -4.927 |
| 0 | 667.001 | -4.337 |
| 0 | 672.001 | -4.547 |
| 0 | 677.001 | -4.937 |
| 0 | 682.001 | -4.736 |
| 0 | 687.001 | -5.146 |
| 0 | 692 | -5.046 |
| 0 | 697 | -5.236 |

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|---|---------|--------|
| 0 | 702 | -5.236 |
| 0 | 707 | -5.535 |
| 0 | 712 | -5.855 |
| 0 | 717 | -6.345 |
| 0 | 722 | -5.745 |
| 0 | 726.999 | -6.134 |
| 0 | 731.999 | -6.054 |
| 0 | 736.999 | -5.954 |
| 0 | 741.999 | -6.034 |
| 0 | 746.999 | -6.133 |
| 0 | 751.999 | -6.433 |
| 0 | 756.999 | -5.933 |
| 0 | 761.999 | -6.183 |
| 0 | 766.998 | -6.533 |
| 0 | 771.998 | -6.412 |
| 0 | 776.998 | -6.232 |
| 0 | 781.998 | -6.042 |
| 0 | 786.998 | -6.332 |
| 0 | 791.998 | -6.621 |
| 0 | 796.998 | -5.941 |
| 0 | 801.997 | -5.931 |
| 0 | 806.997 | -5.831 |
| 0 | 811.997 | -5.86 |
| 0 | 816.997 | -5.83 |
| 0 | 821.997 | -5.83 |
| 0 | 826.997 | -6.15 |
| 0 | 831.997 | -5.93 |
| 0 | 836.997 | -5.819 |
| 0 | 841.996 | -5.639 |
| 0 | 846.996 | -5.529 |
| 0 | 851.996 | -5.529 |
| 0 | 856.996 | -5.538 |
| 0 | 861.996 | -5.238 |
| 0 | 866.996 | -5.428 |
| 0 | 871.996 | -5.338 |
| 0 | 876.995 | -5.427 |

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| 0 | 881.995 | -5.377 |
| 0 | 886.995 | -5.057 |
| 0 | 891.995 | -4.927 |
| 0 | 896.995 | -4.827 |
| 0 | 901.995 | -4.716 |
| 0 | 906.995 | -4.626 |
| 0 | 911.995 | -4.536 |
| 0 | 916.994 | -4.526 |
| 0 | 921.994 | -4.325 |
| 0 | 926.994 | -4.435 |
| 0 | 931.994 | -4.255 |
| 0 | 936.994 | -4.235 |
| 0 | 941.994 | -4.224 |
| 0 | 946.994 | -4.244 |
| 0 | 951.994 | -4.214 |
| 0 | 956.993 | -4.034 |
| 0 | 961.993 | -3.934 |
| 0 | 966.993 | -3.823 |
| 0 | 971.993 | -3.733 |
| 0 | 976.993 | -3.323 |
| 0 | 981.993 | -3.323 |
| 0 | 986.993 | -3.022 |
| 0 | 991.992 | -2.832 |
| 0 | 996.992 | -2.832 |
| 0 | 1001.992 | -2.732 |
| 0 | 1006.992 | -2.721 |
| 0 | 1011.992 | -2.521 |
| 0 | 1016.992 | -2.431 |
| 0 | 1021.992 | -2.351 |
| 0 | 1026.992 | -2.321 |
| 0 | 1031.991 | -2.03 |
| 0 | 1036.991 | -2.14 |
| 0 | 1041.991 | -1.82 |
| 0 | 1046.991 | -1.62 |
| 0 | 1051.991 | -0.959 |
| 0 | 1056.991 | -0.909 |

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|----|----------|--------|
| 0 | 1061.991 | -0.849 |
| 60 | 1065.99 | -0.709 |
| 0 | 1066.99 | -0.669 |
| 0 | 1071.99 | -0.469 |
| 0 | 1074.79 | -0.109 |
| 0 | 1077.99 | 1.771 |
| 0 | 1078.99 | 1.821 |
| 8 | 1078.99 | 1.431 |
| 10 | 1079.74 | 1.441 |
| 8 | 1083.04 | 3.641 |
| 0 | 1083.34 | 3.741 |
| 0 | 1083.34 | 3.741 |
| 0 | 1084.29 | 3.771 |
| 12 | 1084.64 | 3.789 |
| 2 | 1084.64 | 3.789 |
| 0 | 1089.64 | 3.976 |
| 8 | 1094.64 | 4.186 |
| 0 | 1098.04 | 5.846 |
| 0 | 1098.44 | 6.226 |
| 0 | 1098.49 | 7.246 |
| 3 | 1098.49 | 7.446 |
| 0 | 1098.89 | 7.446 |
| 0 | 1099.14 | 6.746 |
| 0 | 1099.69 | 6.726 |
| 0 | 1102.94 | 6.666 |
| 0 | 1105.841 | 6.636 |
| 0 | 1105.89 | 6.631 |
| 8 | 1105.92 | 6.621 |
| 10 | 1106.23 | 6.631 |
| 10 | 1107.71 | 5.911 |
| 8 | 1110.03 | 5.721 |
| 0 | 1110.53 | 5.721 |
| 0 | 1110.53 | 4.901 |
| 2 | 1110.68 | 4.9 |
| 18 | 1110.68 | 4.901 |
| 2 | 1110.68 | 4.9 |

| | | |
|----|---------|--------|
| 0 | 1110.91 | 4.896 |
| 0 | 1111.02 | 4.646 |
| 8 | 1116.53 | 4.546 |
| 0 | 1116.61 | 4.546 |
| 0 | 1116.86 | 4.536 |
| 10 | 1116.88 | 4.376 |
| 0 | 1122.31 | 1.576 |
| 10 | 1127.51 | 1.483 |
| 10 | 1131.35 | -0.271 |
| 25 | 1131.35 | -0.271 |
| 7 | 1134.46 | -0.301 |
| 8 | 1138.26 | -0.271 |
| 0 | 1138.26 | 0.159 |
| 0 | 1138.44 | 0.159 |
| 0 | 1138.44 | -0.401 |
| 0 | 1138.48 | -0.401 |
| 0 | 1138.48 | -0.551 |
| 0 | 1138.62 | -0.551 |
| 0 | 1138.62 | -0.421 |
| 0 | 1145.08 | -0.421 |
| 0 | 1148.65 | -0.401 |
| 0 | 1148.76 | -0.401 |
| 0 | 1148.76 | -0.551 |
| 0 | 1150.92 | -0.561 |
| 0 | 1150.92 | -0.441 |
| 0 | 1151.02 | -0.441 |
| 0 | 1151.02 | 0.149 |
| 0 | 1152.62 | 0.149 |
| 8 | 1152.62 | -0.251 |
| 28 | 1168.44 | -0.401 |
| 8 | 1168.49 | -0.401 |
| 0 | 1168.49 | -0.691 |
| 0 | 1168.79 | -0.701 |
| 0 | 1168.79 | -0.401 |
| 8 | 1168.82 | -0.401 |
| 0 | 1174.42 | -0.311 |

| | | |
|----|--------|--------|
| 0 | -24.99 | -0.424 |
| 7 | -24.3 | -0.504 |
| 0 | -24.3 | -0.814 |
| 0 | -24 | -0.814 |
| 0 | -24 | -0.514 |
| 10 | -23.75 | -0.514 |
| 8 | -23.16 | 0.696 |
| 0 | -22.62 | 0.66 |
| 8 | -13.13 | 0.735 |
| 0 | -13.13 | 0.945 |
| 24 | -12.48 | 0.945 |
| 10 | -12.48 | 0.945 |
| 0 | -5.89 | 4.105 |
| 8 | -0.19 | 4.215 |
| 0 | -0.15 | 4.305 |
| 2 | 0 | 4.29 |
| 1 | 0 | 4.297 |
| 2 | 0 | 4.29 |
| 0 | 0.19 | 4.299 |
| 0 | 0.19 | 5.319 |
| 0 | 0.66 | 5.309 |
| 10 | 0.9 | 5.309 |
| 8 | 3.67 | 6.579 |
| 0 | 3.9 | 6.553 |
| 0 | 5.561 | 6.598 |
| 8 | 10.771 | 6.658 |
| 0 | 10.971 | 7.368 |
| 3 | 11.421 | 7.368 |
| 0 | 11.421 | 7.158 |
| 0 | 11.821 | 5.788 |
| 0 | 16.501 | 3.528 |
| 10 | 26.231 | 3.228 |
| 0 | 27.131 | 3.198 |
| 8 | 27.18 | 3.148 |
| 2 | 27.181 | 3.148 |
| 12 | 27.181 | 3.158 |

| | | |
|----|--------|--------|
| 10 | 27.48 | 3.089 |
| 0 | 27.481 | 3.089 |
| 0 | 27.481 | 3.089 |
| 8 | 30.881 | 0.969 |
| 0 | 31.681 | 0.969 |
| 0 | 32.231 | 0.929 |
| 0 | 32.681 | 0.899 |
| 0 | 32.681 | 0.649 |
| 0 | 33.081 | 0.619 |
| 0 | 33.081 | 0.369 |
| 0 | 33.481 | 0.339 |
| 0 | 33.481 | 0.089 |
| 0 | 33.881 | 0.069 |
| 0 | 33.881 | -0.191 |
| 0 | 34.381 | -0.211 |
| 0 | 34.381 | -0.461 |
| 0 | 34.981 | -0.481 |
| 60 | 34.981 | -0.641 |
| 0 | 34.981 | -0.731 |
| 0 | 35.431 | -0.741 |
| 0 | 35.431 | -0.991 |
| 0 | 35.831 | -1.001 |
| 0 | 35.831 | -1.261 |
| 9 | 36.631 | -1.251 |
| 0 | 37.631 | -1.211 |
| 9 | 38.631 | -1.811 |
| 0 | 42.181 | -2.041 |
| 0 | 47.181 | -2.251 |
| 0 | 52.181 | -2.661 |
| 0 | 57.181 | -2.842 |
| 0 | 62.181 | -2.862 |
| 0 | 67.181 | -2.982 |
| 0 | 72.181 | -2.962 |
| 0 | 77.181 | -2.952 |
| 0 | 82.18 | -2.963 |
| 0 | 87.18 | -3.033 |

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|---|---------|--------|
| 0 | 92.18 | -3.053 |
| 0 | 97.18 | -3.073 |
| 0 | 102.18 | -3.133 |
| 0 | 107.18 | -3.143 |
| 0 | 112.18 | -3.144 |
| 0 | 117.18 | -3.164 |
| 0 | 122.18 | -3.064 |
| 0 | 127.18 | -3.164 |
| 0 | 132.18 | -3.094 |
| 0 | 137.18 | -3.145 |
| 0 | 142.18 | -3.065 |
| 0 | 147.18 | -3.055 |
| 0 | 152.18 | -3.085 |
| 0 | 157.18 | -3.055 |
| 0 | 162.18 | -2.985 |
| 0 | 167.18 | -3.056 |
| 0 | 172.18 | -3.056 |
| 0 | 177.18 | -2.966 |
| 0 | 182.18 | -2.956 |
| 0 | 187.179 | -2.956 |
| 0 | 192.179 | -3.137 |
| 0 | 197.179 | -3.167 |
| 0 | 202.179 | -2.987 |
| 0 | 207.179 | -2.957 |
| 0 | 212.179 | -2.977 |
| 0 | 217.179 | -2.958 |
| 0 | 222.179 | -2.958 |
| 0 | 227.179 | -2.768 |
| 0 | 232.179 | -2.858 |
| 0 | 237.179 | -2.848 |
| 0 | 242.179 | -2.648 |
| 0 | 247.179 | -2.649 |
| 0 | 252.179 | -2.669 |
| 0 | 257.179 | -2.669 |
| 0 | 262.179 | -2.739 |
| 0 | 267.179 | -2.659 |

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|---|---------|--------|
| 0 | 272.179 | -2.67 |
| 0 | 277.179 | -2.68 |
| 0 | 282.179 | -2.65 |
| 0 | 287.178 | -2.67 |
| 0 | 292.178 | -2.7 |
| 0 | 297.178 | -2.67 |
| 0 | 302.178 | -2.571 |
| 0 | 307.178 | -2.561 |
| 0 | 312.178 | -2.641 |
| 0 | 317.178 | -2.671 |
| 0 | 322.178 | -2.551 |
| 0 | 327.178 | -2.662 |
| 0 | 332.178 | -2.662 |
| 0 | 337.178 | -2.672 |
| 0 | 342.178 | -2.672 |
| 0 | 347.178 | -2.762 |
| 0 | 352.178 | -2.873 |
| 0 | 357.178 | -2.843 |
| 0 | 362.178 | -2.793 |
| 0 | 367.178 | -2.673 |
| 0 | 372.178 | -2.653 |
| 0 | 377.178 | -2.763 |
| 0 | 382.178 | -2.764 |
| 0 | 387.178 | -2.864 |
| 0 | 392.177 | -2.864 |
| 0 | 397.177 | -2.574 |
| 0 | 402.177 | -2.584 |
| 0 | 407.177 | -2.475 |
| 0 | 412.177 | -2.475 |
| 0 | 417.177 | -2.375 |
| 0 | 422.177 | -2.275 |
| 0 | 427.177 | -2.175 |
| 0 | 432.177 | -2.185 |
| 0 | 437.177 | -2.166 |
| 0 | 442.177 | -2.076 |
| 0 | 447.177 | -1.966 |

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|---|---------|--------|
| 0 | 452.177 | -1.866 |
| 0 | 457.177 | -1.876 |
| 0 | 462.177 | -1.767 |
| 0 | 467.177 | -1.877 |
| 0 | 472.177 | -1.967 |
| 0 | 477.177 | -1.987 |
| 0 | 482.177 | -1.867 |
| 0 | 487.177 | -1.778 |
| 0 | 492.177 | -1.858 |
| 0 | 497.176 | -1.868 |
| 0 | 502.176 | -2.078 |
| 0 | 507.176 | -1.978 |
| 0 | 512.176 | -2.268 |
| 0 | 517.176 | -2.259 |
| 0 | 522.176 | -2.369 |
| 0 | 527.176 | -2.479 |
| 0 | 532.176 | -2.569 |
| 0 | 537.176 | -2.679 |
| 0 | 542.176 | -2.66 |
| 0 | 547.176 | -2.67 |
| 0 | 552.176 | -2.68 |
| 0 | 557.176 | -2.87 |
| 0 | 562.176 | -2.79 |
| 0 | 567.176 | -2.78 |
| 0 | 572.176 | -2.881 |
| 0 | 577.176 | -3.071 |
| 0 | 582.176 | -3.371 |
| 0 | 587.176 | -3.681 |
| 0 | 592.176 | -3.871 |
| 0 | 597.175 | -4.062 |
| 0 | 602.175 | -4.282 |
| 0 | 607.175 | -4.472 |
| 0 | 612.175 | -4.502 |
| 0 | 617.175 | -4.382 |
| 0 | 622.175 | -4.383 |
| 0 | 627.175 | -4.273 |

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|---|---------|--------|
| 0 | 632.175 | -4.273 |
| 0 | 637.175 | -4.273 |
| 0 | 642.175 | -4.293 |
| 0 | 647.175 | -4.373 |
| 0 | 652.175 | -4.374 |
| 0 | 657.175 | -4.484 |
| 0 | 662.175 | -4.664 |
| 0 | 667.175 | -4.854 |
| 0 | 672.175 | -4.974 |
| 0 | 677.175 | -4.995 |
| 0 | 682.175 | -5.075 |
| 0 | 687.175 | -5.175 |
| 0 | 692.175 | -5.365 |
| 0 | 697.175 | -5.375 |
| 0 | 702.174 | -5.375 |
| 0 | 707.174 | -5.196 |
| 0 | 712.174 | -5.256 |
| 0 | 717.174 | -5.176 |
| 0 | 722.174 | -5.276 |
| 0 | 727.174 | -5.286 |
| 0 | 732.174 | -5.457 |
| 0 | 737.174 | -5.377 |
| 0 | 742.174 | -5.567 |
| 0 | 747.174 | -5.587 |
| 0 | 752.174 | -5.577 |
| 0 | 757.174 | -5.577 |
| 0 | 762.174 | -5.598 |
| 0 | 767.174 | -5.688 |
| 0 | 772.174 | -5.698 |
| 0 | 777.174 | -5.708 |
| 0 | 782.174 | -5.678 |
| 0 | 787.174 | -5.669 |
| 0 | 792.174 | -5.679 |
| 0 | 797.174 | -5.589 |
| 0 | 802.174 | -5.589 |
| 0 | 807.173 | -5.489 |

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|---|---------|--------|
| 0 | 812.173 | -5.48 |
| 0 | 817.173 | -5.49 |
| 0 | 822.173 | -5.38 |
| 0 | 827.173 | -5.28 |
| 0 | 832.173 | -5.38 |
| 0 | 837.173 | -5.28 |
| 0 | 842.173 | -5.181 |
| 0 | 847.173 | -5.091 |
| 0 | 852.173 | -5.081 |
| 0 | 857.173 | -4.881 |
| 0 | 862.173 | -4.781 |
| 0 | 867.173 | -4.602 |
| 0 | 872.173 | -4.682 |
| 0 | 877.173 | -4.692 |
| 0 | 882.173 | -4.702 |
| 0 | 887.173 | -4.582 |
| 0 | 892.173 | -4.492 |
| 0 | 897.173 | -4.483 |
| 0 | 902.173 | -4.393 |
| 0 | 907.172 | -4.383 |
| 0 | 912.172 | -4.303 |
| 0 | 917.172 | -4.183 |
| 0 | 922.172 | -4.184 |
| 0 | 927.172 | -4.084 |
| 0 | 932.172 | -3.994 |
| 0 | 937.172 | -3.984 |
| 0 | 942.172 | -3.884 |
| 0 | 947.172 | -3.785 |
| 0 | 952.172 | -3.795 |
| 0 | 957.172 | -3.685 |
| 0 | 962.172 | -3.595 |
| 0 | 967.172 | -3.485 |
| 0 | 972.172 | -3.495 |
| 0 | 977.172 | -3.396 |
| 0 | 982.172 | -3.306 |
| 0 | 987.172 | -3.186 |

| | | |
|----|----------|--------|
| 0 | 992.172 | -2.996 |
| 0 | 997.172 | -2.996 |
| 0 | 1002.172 | -2.897 |
| 0 | 1007.172 | -2.787 |
| 0 | 1012.171 | -2.697 |
| 0 | 1017.171 | -2.587 |
| 0 | 1022.171 | -2.577 |
| 0 | 1027.171 | -2.487 |
| 0 | 1032.171 | -2.408 |
| 0 | 1037.171 | -2.378 |
| 0 | 1042.171 | -2.188 |
| 0 | 1047.171 | -2.098 |
| 0 | 1052.171 | -1.998 |
| 0 | 1057.171 | -1.899 |
| 0 | 1062.171 | -1.779 |
| 0 | 1067.171 | -1.799 |
| 0 | 1072.171 | -1.679 |
| 0 | 1077.171 | -1.499 |
| 0 | 1082.171 | -1.51 |
| 0 | 1087.171 | -1.41 |
| 0 | 1092.171 | -1.29 |
| 0 | 1097.171 | -1.31 |
| 0 | 1102.171 | -1.19 |
| 0 | 1107.171 | -0.98 |
| 0 | 1112.171 | -0.881 |
| 0 | 1117.17 | -0.791 |
| 0 | 1122.17 | -0.711 |
| 60 | 1125.17 | -0.681 |
| 0 | 1127.17 | -0.681 |
| 0 | 1132.17 | -0.661 |
| 0 | 1137.17 | -0.631 |
| 0 | 1142.17 | -0.591 |
| 0 | 1147.17 | -0.481 |
| 0 | 1152.17 | -0.17 |
| 0 | 1157.17 | 0.23 |
| 0 | 1158.77 | 0.36 |

| | | |
|----|---------|-------|
| 0 | 1160.17 | 1.72 |
| 0 | 1161.67 | 1.76 |
| 8 | 1161.67 | 1.35 |
| 10 | 1163.27 | 1.35 |
| 8 | 1165.72 | 2.96 |
| 12 | 1165.77 | 2.957 |
| 2 | 1165.77 | 2.957 |
| 10 | 1165.77 | 2.953 |
| 13 | 1165.77 | 2.953 |
| 0 | 1165.77 | 2.953 |
| 0 | 1167.02 | 3.123 |
| 0 | 1171.62 | 3.253 |
| 8 | 1176.42 | 3.393 |
| 0 | 1181.37 | 5.833 |
| 0 | 1181.77 | 6.213 |
| 0 | 1181.82 | 7.223 |
| 3 | 1181.82 | 7.423 |
| 0 | 1182.22 | 7.423 |
| 0 | 1182.52 | 6.733 |
| 0 | 1183.02 | 6.723 |
| 0 | 1185.92 | 6.683 |
| 0 | 1186.44 | 6.673 |
| 8 | 1189.3 | 6.57 |
| 0 | 1189.6 | 6.58 |
| 0 | 1190.94 | 5.9 |
| 0 | 1191.29 | 5.9 |
| 0 | 1192.12 | 5.78 |
| 0 | 1192.12 | 5 |
| 2 | 1192.22 | 5.01 |
| 18 | 1192.22 | 5.012 |
| 2 | 1192.22 | 5.01 |
| 0 | 1192.35 | 5 |
| 0 | 1192.48 | 5.011 |
| 0 | 1192.6 | 4.791 |
| 8 | 1198.96 | 4.681 |
| 0 | 1204.24 | 2.001 |

| | | |
|----|---------|--------|
| 0 | 1204.89 | 1.991 |
| 0 | 1204.89 | 1.671 |
| 8 | 1210.32 | 1.661 |
| 10 | 1210.52 | 1.661 |
| 25 | 1211.65 | 1.101 |
| 8 | 1211.65 | 1.101 |
| 10 | 1212 | 1.101 |
| 8 | 1212.92 | 1.091 |
| 0 | 1212.97 | 0.651 |
| 0 | 1213.42 | 0.651 |
| 0 | 1213.42 | 1.091 |
| 8 | 1213.47 | 1.091 |
| 10 | 1215.6 | 1.101 |
| 0 | 1215.75 | 0.491 |
| 7 | 1215.89 | 0.479 |
| 8 | 1221.52 | 0.326 |
| 0 | 1221.68 | 0.326 |
| 0 | 1221.68 | 0.006 |
| 0 | 1221.73 | 0.006 |
| 0 | 1221.73 | -0.294 |
| 0 | 1222.03 | -0.294 |
| 0 | 1222.03 | 0.006 |
| 8 | 1222.07 | 0.016 |
| 23 | 1222.07 | 0.016 |
| 23 | 1223.52 | 0.016 |
| 23 | 1223.52 | 0.016 |
| 23 | 1234.22 | 0.016 |
| 28 | 1239.38 | 0.006 |
| 23 | 1239.38 | 0.006 |
| 23 | 1246.33 | -0.114 |
| 23 | 1246.75 | -0.114 |
| 23 | 1253.27 | 0.006 |
| 8 | 1253.27 | 0.006 |
| 8 | 1253.9 | 0.006 |
| 23 | 1253.9 | 0.006 |
| 23 | 1261.85 | -0.114 |

| | | |
|----|--------|--------|
| 8 | -0.19 | 3.737 |
| 0 | -0.13 | 3.817 |
| 2 | 0 | 3.82 |
| 1 | 0 | 3.825 |
| 2 | 0 | 3.82 |
| 0 | 0.213 | 3.817 |
| 0 | 0.213 | 5.247 |
| 8 | 0.713 | 5.247 |
| 10 | 2.833 | 5.417 |
| 8 | 5.103 | 6.527 |
| 0 | 5.373 | 6.534 |
| 8 | 12.093 | 6.624 |
| 0 | 12.293 | 7.344 |
| 3 | 12.743 | 7.344 |
| 0 | 12.743 | 7.134 |
| 0 | 13.143 | 5.754 |
| 0 | 17.823 | 3.434 |
| 10 | 25.613 | 3.214 |
| 0 | 26.513 | 3.174 |
| 2 | 26.563 | 3.138 |
| 12 | 26.563 | 3.138 |
| 8 | 26.563 | 3.138 |
| 10 | 26.913 | 3.087 |
| 0 | 26.913 | 3.087 |
| 0 | 26.913 | 3.087 |
| 8 | 30.263 | 0.968 |
| 0 | 31.063 | 0.958 |
| 0 | 31.063 | 0.228 |
| 0 | 31.563 | 1.328 |
| 0 | 33.262 | 0.828 |
| 0 | 36.062 | 0.109 |
| 60 | 36.162 | -0.371 |
| 0 | 37.562 | -1.011 |
| 0 | 38.962 | -1.071 |
| 0 | 41.562 | -1.161 |
| 0 | 46.561 | -1.681 |

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|---|---------|--------|
| 0 | 51.561 | -1.981 |
| 0 | 56.56 | -2.081 |
| 0 | 61.56 | -2.07 |
| 0 | 66.559 | -1.98 |
| 0 | 71.559 | -2 |
| 0 | 76.559 | -2 |
| 0 | 81.558 | -2.1 |
| 0 | 86.558 | -2.27 |
| 0 | 91.557 | -2.189 |
| 0 | 96.557 | -2.169 |
| 0 | 101.556 | -2.189 |
| 0 | 106.556 | -2.199 |
| 0 | 111.556 | -2.189 |
| 0 | 116.555 | -2.278 |
| 0 | 121.555 | -2.488 |
| 0 | 126.554 | -2.578 |
| 0 | 131.554 | -2.788 |
| 0 | 136.553 | -2.878 |
| 0 | 141.553 | -3.008 |
| 0 | 146.552 | -3.077 |
| 0 | 151.552 | -3.077 |
| 0 | 156.552 | -3.087 |
| 0 | 161.551 | -3.017 |
| 0 | 166.551 | -3.077 |
| 0 | 171.55 | -3.087 |
| 0 | 176.55 | -3.086 |
| 0 | 181.549 | -3.256 |
| 0 | 186.549 | -3.186 |
| 0 | 191.548 | -3.086 |
| 0 | 196.548 | -3.086 |
| 0 | 201.548 | -3.065 |
| 0 | 206.547 | -3.175 |
| 0 | 211.547 | -3.205 |
| 0 | 216.546 | -3.185 |
| 0 | 221.546 | -3.375 |
| 0 | 226.545 | -3.295 |

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|---|---------|--------|
| 0 | 231.545 | -3.274 |
| 0 | 236.544 | -3.274 |
| 0 | 241.544 | -3.274 |
| 0 | 246.544 | -3.384 |
| 0 | 251.543 | -3.464 |
| 0 | 256.543 | -3.083 |
| 0 | 261.542 | -3.083 |
| 0 | 266.542 | -2.973 |
| 0 | 271.541 | -2.873 |
| 0 | 276.541 | -2.873 |
| 0 | 281.541 | -2.883 |
| 0 | 286.54 | -2.952 |
| 0 | 291.54 | -2.872 |
| 0 | 296.539 | -2.882 |
| 0 | 301.539 | -2.792 |
| 0 | 306.538 | -2.882 |
| 0 | 311.538 | -2.582 |
| 0 | 316.537 | -2.571 |
| 0 | 321.537 | -2.571 |
| 0 | 326.537 | -2.681 |
| 0 | 331.536 | -2.581 |
| 0 | 336.536 | -2.481 |
| 0 | 341.535 | -2.48 |
| 0 | 346.535 | -2.49 |
| 0 | 351.534 | -2.67 |
| 0 | 356.534 | -2.77 |
| 0 | 361.533 | -2.73 |
| 0 | 366.533 | -2.68 |
| 0 | 371.533 | -2.669 |
| 0 | 376.532 | -2.769 |
| 0 | 381.532 | -2.809 |
| 0 | 386.531 | -2.839 |
| 0 | 391.531 | -2.879 |
| 0 | 396.53 | -2.978 |
| 0 | 401.53 | -3.078 |
| 0 | 406.53 | -2.998 |

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| 0 | 411.529 | -2.878 |
| 0 | 416.529 | -2.898 |
| 0 | 421.528 | -2.868 |
| 0 | 426.528 | -2.797 |
| 0 | 431.527 | -2.877 |
| 0 | 436.527 | -2.947 |
| 0 | 441.526 | -2.877 |
| 0 | 446.526 | -2.897 |
| 0 | 451.526 | -2.987 |
| 0 | 456.525 | -3.166 |
| 0 | 461.525 | -2.966 |
| 0 | 466.524 | -2.976 |
| 0 | 471.524 | -3.056 |
| 0 | 476.523 | -3.076 |
| 0 | 481.523 | -3.175 |
| 0 | 486.522 | -3.175 |
| 0 | 491.522 | -3.275 |
| 0 | 496.522 | -3.175 |
| 0 | 501.521 | -3.265 |
| 0 | 506.521 | -3.305 |
| 0 | 511.52 | -3.334 |
| 0 | 516.52 | -3.364 |
| 0 | 521.519 | -3.444 |
| 0 | 526.519 | -3.464 |
| 0 | 531.518 | -3.454 |
| 0 | 536.518 | -3.473 |
| 0 | 541.518 | -3.573 |
| 0 | 546.517 | -3.643 |
| 0 | 551.517 | -3.673 |
| 0 | 556.516 | -3.663 |
| 0 | 561.516 | -4.043 |
| 0 | 566.515 | -4.242 |
| 0 | 571.515 | -4.452 |
| 0 | 576.515 | -4.742 |
| 0 | 581.514 | -4.862 |
| 0 | 586.514 | -5.062 |

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| 0 | 591.513 | -5.162 |
| 0 | 596.513 | -5.251 |
| 0 | 601.512 | -5.271 |
| 0 | 606.512 | -5.171 |
| 0 | 611.511 | -5.161 |
| 0 | 616.511 | -5.371 |
| 0 | 621.511 | -5.44 |
| 0 | 626.51 | -5.47 |
| 0 | 631.51 | -5.54 |
| 0 | 636.509 | -5.57 |
| 0 | 641.509 | -5.67 |
| 0 | 646.508 | -5.84 |
| 0 | 651.508 | -5.849 |
| 0 | 656.507 | -5.879 |
| 0 | 661.507 | -5.769 |
| 0 | 666.507 | -5.869 |
| 0 | 671.506 | -6.059 |
| 0 | 676.506 | -6.168 |
| 0 | 681.505 | -6.098 |
| 0 | 686.505 | -6.158 |
| 0 | 691.504 | -6.158 |
| 0 | 696.504 | -6.068 |
| 0 | 701.504 | -5.978 |
| 0 | 706.503 | -5.957 |
| 0 | 711.503 | -5.767 |
| 0 | 716.502 | -5.657 |
| 0 | 721.502 | -5.557 |
| 0 | 726.501 | -5.447 |
| 0 | 731.501 | -5.357 |
| 0 | 736.5 | -5.266 |
| 0 | 741.5 | -5.066 |
| 0 | 746.5 | -4.966 |
| 0 | 751.499 | -4.846 |
| 0 | 756.499 | -4.886 |
| 0 | 761.498 | -4.775 |
| 0 | 766.498 | -4.665 |

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| 0 | 771.497 | -4.665 |
| 0 | 776.497 | -4.355 |
| 0 | 781.496 | -4.265 |
| 0 | 786.496 | -4.265 |
| 0 | 791.496 | -4.044 |
| 0 | 796.495 | -3.964 |
| 0 | 801.495 | -3.854 |
| 0 | 806.494 | -3.784 |
| 0 | 811.494 | -3.764 |
| 0 | 816.493 | -3.733 |
| 0 | 821.493 | -3.643 |
| 0 | 826.492 | -3.553 |
| 0 | 831.492 | -3.453 |
| 0 | 836.492 | -3.443 |
| 0 | 841.491 | -3.473 |
| 0 | 846.491 | -3.442 |
| 0 | 851.49 | -3.252 |
| 0 | 856.49 | -3.232 |
| 0 | 861.489 | -3.152 |
| 0 | 866.489 | -3.152 |
| 0 | 871.489 | -3.152 |
| 0 | 876.488 | -3.061 |
| 0 | 881.488 | -3.061 |
| 0 | 886.487 | -3.091 |
| 0 | 891.487 | -3.061 |
| 0 | 896.486 | -3.051 |
| 0 | 901.486 | -3.05 |
| 0 | 906.485 | -3.03 |
| 0 | 911.485 | -3.05 |
| 0 | 916.485 | -2.96 |
| 0 | 921.484 | -2.96 |
| 0 | 926.484 | -2.96 |
| 0 | 931.483 | -2.859 |
| 0 | 936.483 | -2.859 |
| 0 | 941.482 | -2.839 |
| 0 | 946.482 | -2.879 |

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|----|----------|--------|
| 0 | 951.481 | -2.729 |
| 0 | 956.481 | -2.548 |
| 0 | 961.481 | -2.548 |
| 0 | 966.48 | -2.598 |
| 0 | 971.48 | -2.648 |
| 0 | 976.479 | -2.408 |
| 0 | 981.479 | -2.168 |
| 0 | 986.478 | -1.967 |
| 0 | 991.478 | -1.957 |
| 0 | 996.478 | -1.957 |
| 0 | 1001.477 | -1.967 |
| 0 | 1006.477 | -1.567 |
| 0 | 1011.476 | -1.547 |
| 0 | 1016.476 | -1.366 |
| 0 | 1021.475 | -1.046 |
| 0 | 1026.475 | -0.946 |
| 0 | 1031.474 | -0.786 |
| 0 | 1036.474 | -0.706 |
| 0 | 1041.474 | -0.575 |
| 0 | 1046.473 | -0.475 |
| 0 | 1051.473 | -0.425 |
| 0 | 1056.472 | -0.365 |
| 60 | 1064.272 | -0.335 |
| 0 | 1066.471 | -0.484 |
| 0 | 1071.471 | -0.333 |
| 0 | 1076.47 | -0.283 |
| 0 | 1081.47 | -0.012 |
| 0 | 1086.47 | 0.819 |
| 0 | 1091.469 | 0.9 |
| 0 | 1096.469 | 1.071 |
| 0 | 1101.468 | 1.242 |
| 0 | 1106.468 | 1.373 |
| 0 | 1111.467 | 1.553 |
| 0 | 1116.467 | 1.764 |
| 0 | 1121.466 | 1.575 |
| 0 | 1126.466 | 1.856 |

| | | |
|----|----------|-------|
| 0 | 1131.466 | 0.647 |
| 0 | 1136.465 | 0.598 |
| 0 | 1141.465 | 0.609 |
| 0 | 1146.464 | 0.989 |
| 0 | 1151.464 | 1.07 |
| 0 | 1154.964 | 1.011 |
| 0 | 1156.463 | 1.811 |
| 0 | 1157.563 | 0.831 |
| 8 | 1157.563 | 1.411 |
| 10 | 1158.263 | 1.422 |
| 0 | 1160.963 | 3.562 |
| 0 | 1160.963 | 3.562 |
| 12 | 1161.013 | 3.579 |
| 2 | 1161.013 | 3.579 |
| 8 | 1161.013 | 3.579 |
| 0 | 1162.113 | 3.693 |
| 0 | 1167.213 | 3.783 |
| 8 | 1172.463 | 3.923 |
| 0 | 1176.163 | 5.753 |
| 0 | 1176.813 | 6.263 |
| 0 | 1176.863 | 7.263 |
| 3 | 1176.863 | 7.463 |
| 0 | 1177.263 | 7.463 |
| 0 | 1177.513 | 6.733 |
| 0 | 1177.963 | 6.723 |
| 0 | 1180.813 | 6.663 |
| 0 | 1182.468 | 6.653 |
| 2 | 1188.166 | 5.08 |
| 18 | 1188.166 | 5.085 |
| 2 | 1188.166 | 5.08 |
| 0 | 1188.37 | 5.084 |
| 0 | 1188.51 | 4.814 |
| 8 | 1193.99 | 4.754 |
| 10 | 1194.44 | 4.554 |
| 8 | 1199.24 | 2.044 |
| 25 | 1199.24 | 2.044 |

| | | |
|----|---------|--------|
| 0 | 1199.85 | 2.044 |
| 0 | 1199.85 | 1.754 |
| 8 | 1205 | 1.694 |
| 0 | 1205.17 | 1.684 |
| 8 | 1206.91 | 1.584 |
| 0 | 1207 | 1.584 |
| 0 | 1207 | 1.504 |
| 0 | 1207.07 | 1.504 |
| 0 | 1207.07 | 1.124 |
| 0 | 1207.42 | 1.124 |
| 0 | 1207.42 | 1.444 |
| 0 | 1207.5 | 1.444 |
| 0 | 1207.5 | 1.524 |
| 0 | 1207.57 | 1.524 |
| 7 | 1210.01 | 1.304 |
| 0 | 1218.92 | 0.933 |
| 0 | 1224.71 | 0.365 |
| 8 | 1225.45 | 0.275 |
| 0 | 1225.83 | 0.265 |
| 0 | 1225.83 | 0.175 |
| 0 | 1226.67 | 0.175 |
| 0 | 1226.67 | -0.015 |
| 0 | 1228.85 | -0.025 |
| 0 | 1228.85 | 0.175 |
| 0 | 1229.25 | 0.175 |
| 0 | 1229.25 | 0.275 |
| 0 | 1229.9 | 0.275 |
| 0 | 1230.19 | 0.275 |
| 0 | 1230.19 | 0.305 |
| 8 | 1231.56 | 0.275 |
| 23 | 1231.56 | 0.275 |
| 28 | 1231.56 | 0.275 |
| 23 | 1242.54 | 0.325 |
| 23 | 1242.86 | 0.325 |
| 23 | 1250.59 | 0.315 |
| 8 | 1250.79 | 0.305 |

| | | |
|----|---------|--------|
| 0 | 7.22 | 7.488 |
| 3 | 7.72 | 7.488 |
| 0 | 7.72 | 6.208 |
| 0 | 8.02 | 5.788 |
| 0 | 11.55 | 4.108 |
| 8 | 20.46 | 3.835 |
| 2 | 20.46 | 3.835 |
| 12 | 20.46 | 3.835 |
| 0 | 21.56 | 3.786 |
| 0 | 21.56 | 3.786 |
| 19 | 23.36 | 2.656 |
| 0 | 25.14 | 1.497 |
| 0 | 25.8 | 1.497 |
| 60 | 25.8 | 0.027 |
| 8 | 25.8 | -2.573 |
| 0 | 30.46 | -2.582 |
| 0 | 35.46 | -2.691 |
| 0 | 40.46 | -2.29 |
| 0 | 45.46 | -1.869 |
| 0 | 50.46 | -1.988 |
| 0 | 55.46 | -2.187 |
| 0 | 60.46 | -2.086 |
| 0 | 65.46 | -2.075 |
| 0 | 70.46 | -2.264 |
| 0 | 75.46 | -2.383 |
| 0 | 80.46 | -2.492 |
| 0 | 85.459 | -2.581 |
| 0 | 90.459 | -2.95 |
| 0 | 95.459 | -2.899 |
| 0 | 100.459 | -2.768 |
| 0 | 105.459 | -2.777 |
| 0 | 110.459 | -2.746 |
| 0 | 115.459 | -2.755 |
| 0 | 120.459 | -2.764 |
| 0 | 125.459 | -2.783 |
| 0 | 130.459 | -2.782 |

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|---|---------|--------|
| 0 | 135.459 | -2.941 |
| 0 | 140.459 | -2.77 |
| 0 | 145.459 | -2.769 |
| 0 | 150.459 | -2.868 |
| 0 | 155.459 | -2.957 |
| 0 | 160.459 | -2.876 |
| 0 | 165.459 | -3.045 |
| 0 | 170.459 | -3.134 |
| 0 | 175.459 | -3.073 |
| 0 | 180.459 | -3.132 |
| 0 | 185.459 | -3.061 |
| 0 | 190.459 | -2.65 |
| 0 | 195.459 | -2.559 |
| 0 | 200.459 | -2.348 |
| 0 | 205.458 | -2.437 |
| 0 | 210.458 | -2.446 |
| 0 | 215.458 | -2.855 |
| 0 | 220.458 | -3.234 |
| 0 | 225.458 | -3.273 |
| 0 | 230.458 | -3.042 |
| 0 | 235.458 | -2.751 |
| 0 | 240.458 | -2.74 |
| 0 | 245.458 | -2.349 |
| 0 | 250.458 | -2.948 |
| 0 | 255.458 | -3.137 |
| 0 | 260.458 | -3.236 |
| 0 | 265.458 | -3.225 |
| 0 | 270.458 | -2.224 |
| 0 | 275.458 | -2.033 |
| 0 | 280.458 | -2.722 |
| 0 | 285.458 | -3.211 |
| 0 | 290.458 | -3.14 |
| 0 | 295.458 | -3.209 |
| 0 | 300.458 | -3.138 |
| 0 | 305.458 | -3.207 |
| 0 | 310.458 | -3.026 |

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|---|---------|--------|
| 0 | 315.458 | -3.105 |
| 0 | 320.458 | -3.214 |
| 0 | 325.457 | -3.283 |
| 0 | 330.457 | -3.222 |
| 0 | 335.457 | -3.351 |
| 0 | 340.457 | -3.33 |
| 0 | 345.457 | -3.319 |
| 0 | 350.457 | -3.218 |
| 0 | 355.457 | -3.097 |
| 0 | 360.457 | -3.216 |
| 0 | 365.457 | -3.125 |
| 0 | 370.457 | -3.014 |
| 0 | 375.457 | -3.113 |
| 0 | 380.457 | -3.112 |
| 0 | 385.457 | -3.191 |
| 0 | 390.457 | -3.2 |
| 0 | 395.457 | -3.199 |
| 0 | 400.457 | -3.218 |
| 0 | 405.457 | -3.137 |
| 0 | 410.457 | -3.206 |
| 0 | 415.457 | -3.205 |
| 0 | 420.457 | -3.294 |
| 0 | 425.457 | -3.583 |
| 0 | 430.457 | -3.682 |
| 0 | 435.457 | -3.691 |
| 0 | 440.457 | -3.9 |
| 0 | 445.457 | -3.989 |
| 0 | 450.456 | -4.018 |
| 0 | 455.456 | -4.197 |
| 0 | 460.456 | -4.346 |
| 0 | 465.456 | -4.595 |
| 0 | 470.456 | -4.874 |
| 0 | 475.456 | -4.693 |
| 0 | 480.456 | -4.652 |
| 0 | 485.456 | -4.551 |
| 0 | 490.456 | -4.79 |

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|---|---------|--------|
| 0 | 495.456 | -4.879 |
| 0 | 500.456 | -4.908 |
| 0 | 505.456 | -5.067 |
| 0 | 510.456 | -5.056 |
| 0 | 515.456 | -5.085 |
| 0 | 520.456 | -5.264 |
| 0 | 525.456 | -5.873 |
| 0 | 530.456 | -5.902 |
| 0 | 535.456 | -6.081 |
| 0 | 540.456 | -6.18 |
| 0 | 545.456 | -6.269 |
| 0 | 550.456 | -6.288 |
| 0 | 555.456 | -6.237 |
| 0 | 560.456 | -6.466 |
| 0 | 565.456 | -6.485 |
| 0 | 570.455 | -6.454 |
| 0 | 575.455 | -6.473 |
| 0 | 580.455 | -6.472 |
| 0 | 585.455 | -6.571 |
| 0 | 590.455 | -6.66 |
| 0 | 595.455 | -6.769 |
| 0 | 600.455 | -6.778 |
| 0 | 605.455 | -6.417 |
| 0 | 610.455 | -6.276 |
| 0 | 615.455 | -6.255 |
| 0 | 620.455 | -6.164 |
| 0 | 625.455 | -6.143 |
| 0 | 630.455 | -5.862 |
| 0 | 635.455 | -5.751 |
| 0 | 640.455 | -5.56 |
| 0 | 645.455 | -5.519 |
| 0 | 650.455 | -5.358 |
| 0 | 655.455 | -5.257 |
| 0 | 660.455 | -5.146 |
| 0 | 665.455 | -5.145 |
| 0 | 670.455 | -4.744 |

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|---|---------|--------|
| 0 | 675.455 | -4.653 |
| 0 | 680.455 | -4.452 |
| 0 | 685.455 | -4.361 |
| 0 | 690.455 | -4.15 |
| 0 | 695.454 | -4.239 |
| 0 | 700.454 | -3.928 |
| 0 | 705.454 | -3.747 |
| 0 | 710.454 | -3.526 |
| 0 | 715.454 | -3.535 |
| 0 | 720.454 | -3.344 |
| 0 | 725.454 | -3.233 |
| 0 | 730.454 | -3.152 |
| 0 | 735.454 | -2.941 |
| 0 | 740.454 | -2.94 |
| 0 | 745.454 | -2.829 |
| 0 | 750.454 | -2.748 |
| 0 | 755.454 | -2.717 |
| 0 | 760.454 | -2.616 |
| 0 | 765.454 | -2.735 |
| 0 | 770.454 | -2.724 |
| 0 | 775.454 | -2.713 |
| 0 | 780.454 | -2.832 |
| 0 | 785.454 | -2.931 |
| 0 | 790.454 | -2.91 |
| 0 | 795.454 | -2.919 |
| 0 | 800.454 | -3.008 |
| 0 | 805.454 | -3.017 |
| 0 | 810.454 | -3.026 |
| 0 | 815.453 | -3.125 |
| 0 | 820.453 | -3.014 |
| 0 | 825.453 | -2.913 |
| 0 | 830.453 | -3.022 |
| 0 | 835.453 | -3.021 |
| 0 | 840.453 | -3.03 |
| 0 | 845.453 | -3.019 |
| 0 | 850.453 | -2.908 |

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|---|----------|--------|
| 0 | 855.453 | -2.917 |
| 0 | 860.453 | -2.916 |
| 0 | 865.453 | -2.905 |
| 0 | 870.453 | -2.824 |
| 0 | 875.453 | -2.803 |
| 0 | 880.453 | -2.712 |
| 0 | 885.453 | -2.521 |
| 0 | 890.453 | -2.4 |
| 0 | 895.453 | -2.309 |
| 0 | 900.453 | -2.228 |
| 0 | 905.453 | -2.317 |
| 0 | 910.453 | -2.096 |
| 0 | 915.453 | -2.215 |
| 0 | 920.453 | -2.124 |
| 0 | 925.453 | -2.113 |
| 0 | 930.453 | -1.892 |
| 0 | 935.452 | -1.901 |
| 0 | 940.452 | -1.81 |
| 0 | 945.452 | -1.789 |
| 0 | 950.452 | -1.708 |
| 0 | 955.452 | -1.497 |
| 0 | 960.452 | -1.416 |
| 0 | 965.452 | -1.265 |
| 0 | 970.452 | -1.014 |
| 0 | 975.452 | -1.283 |
| 0 | 980.452 | -1.212 |
| 0 | 985.452 | -0.981 |
| 0 | 990.452 | -1.48 |
| 0 | 995.452 | -1.599 |
| 0 | 1000.452 | -1.578 |
| 0 | 1005.452 | -1.287 |
| 0 | 1010.452 | -1.106 |
| 0 | 1015.452 | -1.075 |
| 0 | 1020.452 | -0.984 |
| 0 | 1025.452 | -0.873 |
| 0 | 1030.452 | -0.762 |

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|----|----------|--------|
| 0 | 1035.452 | -0.741 |
| 0 | 1040.452 | -0.49 |
| 0 | 1045.452 | -0.379 |
| 0 | 1050.452 | -0.268 |
| 0 | 1055.452 | -0.077 |
| 60 | 1060.451 | 0.234 |
| 0 | 1065.451 | 0.715 |
| 0 | 1070.451 | 0.826 |
| 0 | 1075.451 | 0.736 |
| 0 | 1080.451 | 0.677 |
| 0 | 1085.451 | 0.718 |
| 0 | 1090.451 | 0.748 |
| 0 | 1095.451 | 0.759 |
| 0 | 1100.451 | 1.25 |
| 0 | 1105.451 | 1.2 |
| 0 | 1110.451 | 1.271 |
| 8 | 1111.951 | 1.371 |
| 0 | 1116.951 | 3.492 |
| 0 | 1116.951 | 3.492 |
| 12 | 1118.051 | 3.502 |
| 2 | 1118.051 | 3.502 |
| 14 | 1118.051 | 3.506 |
| 0 | 1125.051 | 3.626 |
| 8 | 1130.051 | 3.766 |
| 0 | 1134.101 | 5.796 |
| 0 | 1134.501 | 6.136 |
| 0 | 1134.551 | 7.206 |
| 3 | 1134.551 | 7.406 |
| 0 | 1134.951 | 7.406 |
| 0 | 1135.201 | 6.716 |
| 0 | 1135.751 | 6.686 |
| 0 | 1138.551 | 6.616 |
| 0 | 1139.285 | 6.616 |
| 8 | 1141.97 | 6.563 |
| 10 | 1142.22 | 6.563 |
| 0 | 1145.92 | 4.703 |

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|----|----------|--------|
| 0 | 1149.22 | 4.703 |
| 0 | 1150.07 | 4.698 |
| 2 | 1150.078 | 4.69 |
| 18 | 1150.078 | 4.698 |
| 2 | 1150.078 | 4.69 |
| 0 | 1150.08 | 4.698 |
| 0 | 1153 | 4.677 |
| 10 | 1156 | 4.587 |
| 0 | 1160.03 | 2.617 |
| 10 | 1163.19 | 2.707 |
| 10 | 1169.49 | -0.339 |
| 25 | 1169.49 | -0.339 |
| 7 | 1170.19 | -0.399 |
| 0 | 1173.1 | -0.549 |
| 0 | 1174.5 | -0.571 |
| 0 | 1176.9 | -1.614 |
| 0 | 1182 | -2.024 |
| 60 | 1183.3 | -2.334 |
| 0 | 1184.1 | -2.544 |
| 0 | 1186.7 | -2.524 |
| 60 | 1187.3 | -2.404 |
| 0 | 1188.1 | -1.864 |
| 8 | 1189.58 | -1.764 |
| 0 | 1189.58 | -1.314 |
| 0 | 1189.78 | -1.314 |
| 0 | 1189.78 | -1.164 |
| 8 | 1194.49 | -1.054 |
| 0 | 1194.89 | -1.074 |
| 0 | 1194.89 | -1.014 |
| 8 | 1194.99 | -1.014 |
| 0 | 1195.39 | -0.924 |
| 28 | 1200.59 | -0.974 |
| 0 | 1207.49 | -0.974 |
| 0 | 1212.88 | -1.024 |
| 0 | 1220.1 | -0.944 |
| 0 | 1225.08 | -0.904 |

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|----|--------|--------|
| 8 | -28.19 | 0.376 |
| 0 | -28.04 | 0.366 |
| 8 | -28.04 | 0.156 |
| 8 | -25.91 | 0.086 |
| 0 | -25.76 | 0.086 |
| 8 | -25.76 | -0.084 |
| 8 | -25.06 | -0.184 |
| 0 | -25 | -0.184 |
| 0 | -25 | -0.284 |
| 0 | -24.96 | -0.274 |
| 0 | -24.96 | -0.574 |
| 0 | -24.67 | -0.579 |
| 0 | -24.67 | -0.283 |
| 0 | -24.61 | -0.283 |
| 0 | -24.61 | -0.183 |
| 0 | -24.53 | -0.183 |
| 7 | -24.3 | -0.183 |
| 8 | -14.85 | -0.063 |
| 0 | -14.85 | 0.077 |
| 24 | -14.14 | 0.072 |
| 10 | -14.14 | 0.072 |
| 0 | -5.76 | 4.149 |
| 8 | -0.24 | 4.209 |
| 0 | -0.16 | 4.349 |
| 2 | 0 | 4.34 |
| 1 | 0 | 4.348 |
| 2 | 0 | 4.34 |
| 0 | 0.17 | 4.359 |
| 0 | 0.17 | 5.399 |
| 8 | 0.69 | 5.399 |
| 10 | 2.51 | 5.569 |
| 8 | 4.43 | 6.519 |
| 0 | 0 | 5.356 |
| 0 | 4.69 | 6.492 |
| 0 | 6.773 | 6.539 |
| 8 | 11.293 | 6.609 |

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|----|---------|--------|
| 0 | 11.493 | 7.299 |
| 3 | 11.993 | 7.299 |
| 0 | 11.993 | 7.099 |
| 0 | 12.393 | 5.709 |
| 0 | 16.293 | 3.809 |
| 0 | 22.893 | 3.609 |
| 10 | 28.393 | 3.429 |
| 2 | 28.393 | 3.43 |
| 12 | 28.393 | 3.43 |
| 8 | 29.343 | 3.415 |
| 0 | 29.343 | 3.415 |
| 0 | 29.343 | 3.415 |
| 0 | 29.743 | 3.305 |
| 0 | 33.043 | 1.145 |
| 0 | 33.743 | 1.135 |
| 0 | 33.743 | 1.205 |
| 0 | 38.593 | 1.234 |
| 0 | 42.193 | 1.224 |
| 0 | 42.193 | 0.724 |
| 0 | 45.393 | 0.764 |
| 60 | 45.393 | 0.754 |
| 0 | 45.393 | 0.264 |
| 0 | 48.593 | 0.264 |
| 0 | 48.593 | -0.086 |
| 0 | 53.393 | -0.066 |
| 0 | 58.393 | -0.546 |
| 0 | 63.393 | -0.857 |
| 0 | 68.393 | -1.267 |
| 0 | 73.393 | -2.267 |
| 0 | 78.393 | -3.437 |
| 0 | 83.393 | -3.167 |
| 0 | 88.393 | -2.658 |
| 0 | 93.393 | -2.738 |
| 0 | 98.393 | -2.758 |
| 0 | 103.392 | -2.668 |
| 0 | 108.392 | -2.538 |

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| 0 | 113.392 | -2.669 |
| 0 | 118.392 | -2.659 |
| 0 | 123.392 | -2.569 |
| 0 | 128.392 | -2.549 |
| 0 | 133.392 | -2.539 |
| 0 | 138.392 | -2.64 |
| 0 | 143.392 | -2.66 |
| 0 | 148.392 | -2.74 |
| 0 | 153.392 | -2.67 |
| 0 | 158.392 | -2.731 |
| 0 | 163.392 | -2.741 |
| 0 | 168.392 | -2.761 |
| 0 | 173.392 | -2.781 |
| 0 | 178.392 | -2.741 |
| 0 | 183.392 | -2.762 |
| 0 | 188.392 | -2.762 |
| 0 | 193.392 | -2.772 |
| 0 | 198.392 | -2.802 |
| 0 | 203.392 | -2.862 |
| 0 | 208.392 | -2.763 |
| 0 | 213.392 | -2.663 |
| 0 | 218.392 | -2.763 |
| 0 | 223.392 | -2.863 |
| 0 | 228.392 | -3.063 |
| 0 | 233.392 | -2.944 |
| 0 | 238.392 | -3.144 |
| 0 | 243.392 | -3.374 |
| 0 | 248.392 | -3.464 |
| 0 | 253.391 | -3.444 |
| 0 | 258.391 | -3.585 |
| 0 | 263.391 | -3.745 |
| 0 | 268.391 | -3.835 |
| 0 | 273.391 | -4.035 |
| 0 | 278.391 | -3.875 |
| 0 | 283.391 | -3.846 |
| 0 | 288.391 | -3.846 |

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| 0 | 293.391 | -3.876 |
| 0 | 298.391 | -3.936 |
| 0 | 303.391 | -4.066 |
| 0 | 308.391 | -4.157 |
| 0 | 313.391 | -4.347 |
| 0 | 318.391 | -4.767 |
| 0 | 323.391 | -5.157 |
| 0 | 328.391 | -5.047 |
| 0 | 333.391 | -4.888 |
| 0 | 338.391 | -4.848 |
| 0 | 343.391 | -5.348 |
| 0 | 348.391 | -5.358 |
| 0 | 353.391 | -5.258 |
| 0 | 358.391 | -4.969 |
| 0 | 363.391 | -4.279 |
| 0 | 368.391 | -4.449 |
| 0 | 373.391 | -6.759 |
| 0 | 378.391 | -7.74 |
| 0 | 383.391 | -7.08 |
| 0 | 388.391 | -6.68 |
| 0 | 393.391 | -6.17 |
| 0 | 398.391 | -5.36 |
| 0 | 403.39 | -5.471 |
| 0 | 408.39 | -5.561 |
| 0 | 413.39 | -5.681 |
| 0 | 418.39 | -6.051 |
| 0 | 423.39 | -6.271 |
| 0 | 428.39 | -6.602 |
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| 0 | 828.388 | -2.488 |

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| 0 | 983.437 | 0.726 |

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| 0 | 1080.886 | 1.77 |
| 0 | 1081.286 | 1.78 |

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| 0 | 1081.686 | 1.98 |
| 0 | 1081.686 | 2.18 |
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| 0 | 1084.086 | 3.18 |
| 0 | 1084.086 | 3.38 |
| 0 | 1084.086 | 3.38 |
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| 8 | 1096.136 | 3.72 |
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| 10 | 1107.59 | 6.083 |
| 10 | 1108.27 | 6.083 |
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| 18 | 1111.74 | 4.259 |

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| 8 | 1124.76 | 2.149 |
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| 0 | 1125.53 | 2.309 |
| 0 | 1125.53 | 2.239 |
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| 9 | 1154.92 | 0.618 |
| 9 | 1155.36 | -0.612 |

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| 1 | 0 | 4.49 |
| 2 | 0 | 4.49 |
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| 8 | 14.32 | 6.666 |
| 0 | 14.61 | 7.346 |
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| 0 | 14.83 | 6.616 |
| 0 | 15.39 | 5.786 |
| 0 | 17.5 | 4.746 |

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| 0 | 21.5 | 4.718 |
| 0 | 23.12 | 3.899 |
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| 0 | 32.667 | 3.829 |
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| 0 | 44.517 | 3.515 |
| 0 | 44.817 | 3.405 |
| 8 | 48.167 | 1.245 |
| 0 | 48.967 | 1.245 |
| 0 | 48.967 | 1.395 |
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| 0 | 53.567 | 0.876 |
| 0 | 54.117 | 0.876 |
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| 0 | 54.117 | 0.366 |
| 0 | 54.617 | 0.366 |
| 0 | 54.617 | -0.204 |
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| 0 | 1023.459 | 0.205 |

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| 2 | 1042.909 | 3.389 |
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| 0 | 1071.34 | 4.916 |
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| 0 | 1072.33 | 5.596 |
| 0 | 1072.83 | 5.596 |
| 0 | 1072.83 | 4.266 |

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| 18 | 1072.93 | 4.263 |
| 2 | 1072.93 | 4.26 |
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| 0 | 1093.64 | 0.194 |
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| 8 | 1104.39 | -0.626 |
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| 8 | 1107.85 | -1.126 |
| 8 | 1109.75 | -1.126 |
| 8 | 1109.75 | -0.886 |
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| 0 | 1144.16 | -1.006 |
| 8 | 1144.96 | -0.876 |

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| 0 | -24.17 | 0.331 |
| 8 | -18.65 | 0.431 |
| 0 | -18.65 | 0.601 |
| 24 | -17.92 | 0.661 |
| 10 | -17.92 | 0.661 |
| 0 | -16.31 | 1.441 |
| 8 | -10.88 | 1.501 |
| 0 | -10.88 | 1.571 |
| 10 | -10.57 | 1.571 |
| 8 | -6.31 | 3.621 |
| 0 | -6.3 | 3.821 |
| 0 | -6.04 | 3.821 |
| 0 | -5.83 | 3.861 |
| 0 | -0.55 | 3.861 |
| 8 | -0.27 | 3.871 |
| 0 | -0.14 | 4.151 |
| 2 | 0 | 4.14 |
| 1 | 0 | 4.144 |
| 2 | 0 | 4.14 |
| 0 | 0.15 | 4.148 |
| 0 | 0.15 | 5.258 |
| 10 | 0.63 | 5.258 |
| 8 | 2.75 | 6.258 |
| 0 | 3.07 | 6.258 |
| 0 | 3.07 | 6.178 |
| 0 | 3.63 | 6.178 |
| 0 | 3.63 | 6.248 |
| 10 | 4.51 | 6.248 |
| 8 | 5.21 | 6.598 |
| 0 | 5.49 | 6.598 |
| 8 | 12.2 | 6.708 |
| 0 | 12.4 | 7.398 |
| 3 | 12.88 | 7.398 |
| 0 | 12.88 | 7.198 |
| 0 | 12.77 | 6.718 |
| 0 | 13.29 | 5.798 |

| | | |
|----|---------|--------|
| 0 | 16.94 | 4.028 |
| 0 | 17.7 | 4.008 |
| 0 | 27.7 | 3.958 |
| 0 | 37.7 | 3.908 |
| 0 | 38.05 | 3.885 |
| 0 | 38.379 | 3.879 |
| 0 | 44.989 | 3.869 |
| 0 | 49.989 | 3.839 |
| 10 | 59.989 | 3.809 |
| 2 | 59.989 | 3.812 |
| 12 | 59.989 | 3.812 |
| 0 | 60.889 | 3.773 |
| 0 | 61.289 | 3.653 |
| 8 | 62.939 | 2.583 |
| 0 | 63.489 | 2.583 |
| 10 | 66.489 | 2.503 |
| 0 | 67.489 | 2.483 |
| 0 | 67.789 | 2.363 |
| 8 | 69.489 | 1.323 |
| 0 | 70.239 | 1.323 |
| 0 | 70.239 | 1.523 |
| 0 | 73.689 | 1.493 |
| 0 | 76.289 | 0.223 |
| 0 | 78.889 | -0.127 |
| 60 | 78.889 | -0.457 |
| 9 | 78.889 | -1.177 |
| 9 | 80.289 | -1.657 |
| 0 | 84.989 | -2.266 |
| 0 | 89.989 | -2.585 |
| 0 | 94.989 | -2.564 |
| 0 | 99.989 | -2.754 |
| 0 | 104.989 | -2.713 |
| 0 | 109.989 | -2.942 |
| 0 | 114.989 | -3.061 |
| 0 | 119.989 | -3.18 |
| 0 | 124.989 | -3.259 |

| | | |
|---|---------|--------|
| 0 | 129.989 | -3.208 |
| 0 | 134.989 | -3.258 |
| 0 | 139.989 | -3.087 |
| 0 | 144.989 | -3.086 |
| 0 | 149.989 | -3.045 |
| 0 | 154.989 | -3.254 |
| 0 | 159.989 | -3.533 |
| 0 | 164.989 | -3.763 |
| 0 | 169.989 | -3.842 |
| 0 | 174.989 | -4.021 |
| 0 | 179.989 | -3.97 |
| 0 | 184.989 | -4.039 |
| 0 | 189.989 | -4.208 |
| 0 | 194.989 | -4.448 |
| 0 | 199.989 | -4.347 |
| 0 | 204.989 | -4.966 |
| 0 | 209.989 | -5.045 |
| 0 | 214.989 | -5.524 |
| 0 | 219.99 | -5.843 |
| 0 | 224.99 | -6.043 |
| 0 | 229.99 | -6.122 |
| 0 | 234.99 | -6.161 |
| 0 | 239.99 | -6.13 |
| 0 | 244.99 | -6.239 |
| 0 | 249.99 | -6.138 |
| 0 | 254.99 | -6.188 |
| 0 | 259.99 | -6.127 |
| 0 | 264.99 | -6.236 |
| 0 | 269.99 | -6.335 |
| 0 | 274.99 | -6.344 |
| 0 | 279.99 | -6.313 |
| 0 | 284.99 | -6.163 |
| 0 | 289.99 | -6.252 |
| 0 | 294.99 | -6.331 |
| 0 | 299.99 | -6.43 |
| 0 | 304.99 | -6.619 |

| | | |
|---|--------|--------|
| 0 | 309.99 | -7.048 |
| 0 | 314.99 | -7.218 |
| 0 | 319.99 | -6.927 |
| 0 | 324.99 | -6.886 |
| 0 | 329.99 | -6.715 |
| 0 | 334.99 | -6.624 |
| 0 | 339.99 | -6.523 |
| 0 | 344.99 | -6.633 |
| 0 | 349.99 | -6.512 |
| 0 | 354.99 | -6.761 |
| 0 | 359.99 | -6.82 |
| 0 | 364.99 | -6.709 |
| 0 | 369.99 | -6.418 |
| 0 | 374.99 | -6.218 |
| 0 | 379.99 | -5.917 |
| 0 | 384.99 | -5.736 |
| 0 | 389.99 | -5.625 |
| 0 | 394.99 | -5.614 |
| 0 | 399.99 | -5.513 |
| 0 | 404.99 | -5.413 |
| 0 | 409.99 | -5.432 |
| 0 | 414.99 | -5.411 |
| 0 | 419.99 | -5.31 |
| 0 | 424.99 | -5.339 |
| 0 | 429.99 | -5.278 |
| 0 | 434.99 | -5.208 |
| 0 | 439.99 | -5.017 |
| 0 | 444.99 | -5.016 |
| 0 | 449.99 | -4.905 |
| 0 | 454.99 | -4.894 |
| 0 | 459.99 | -4.713 |
| 0 | 464.99 | -4.702 |
| 0 | 469.99 | -4.602 |
| 0 | 474.99 | -4.501 |
| 0 | 479.99 | -4.4 |
| 0 | 484.99 | -4.299 |

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|---|---------|--------|
| 0 | 489.99 | -4.178 |
| 0 | 494.99 | -4.187 |
| 0 | 499.99 | -4.087 |
| 0 | 504.99 | -3.996 |
| 0 | 509.99 | -3.795 |
| 0 | 514.99 | -3.794 |
| 0 | 519.99 | -3.783 |
| 0 | 524.99 | -3.672 |
| 0 | 529.99 | -3.662 |
| 0 | 534.991 | -3.471 |
| 0 | 539.991 | -3.48 |
| 0 | 544.991 | -3.389 |
| 0 | 549.991 | -3.298 |
| 0 | 554.991 | -3.287 |
| 0 | 559.991 | -3.277 |
| 0 | 564.991 | -3.186 |
| 0 | 569.991 | -3.095 |
| 0 | 574.991 | -3.114 |
| 0 | 579.991 | -3.073 |
| 0 | 584.991 | -2.982 |
| 0 | 589.991 | -2.972 |
| 0 | 594.991 | -2.971 |
| 0 | 599.991 | -2.92 |
| 0 | 604.991 | -2.829 |
| 0 | 609.991 | -2.778 |
| 0 | 614.991 | -2.677 |
| 0 | 619.991 | -2.687 |
| 0 | 624.991 | -2.576 |
| 0 | 629.991 | -2.475 |
| 0 | 634.991 | -2.484 |
| 0 | 639.991 | -2.393 |
| 0 | 644.991 | -2.402 |
| 0 | 649.991 | -2.342 |
| 0 | 654.991 | -2.361 |
| 0 | 659.991 | -2.29 |
| 0 | 664.991 | -2.169 |

| | | |
|---|---------|--------|
| 0 | 669.991 | -2.188 |
| 0 | 674.991 | -2.077 |
| 0 | 679.991 | -1.977 |
| 0 | 684.991 | -1.966 |
| 0 | 689.991 | -1.865 |
| 0 | 694.991 | -1.844 |
| 0 | 699.991 | -1.823 |
| 0 | 704.991 | -1.662 |
| 0 | 709.991 | -1.642 |
| 0 | 714.991 | -1.661 |
| 0 | 719.991 | -1.66 |
| 0 | 724.991 | -1.639 |
| 0 | 729.991 | -1.638 |
| 0 | 734.991 | -1.647 |
| 0 | 739.991 | -1.597 |
| 0 | 744.991 | -1.586 |
| 0 | 749.991 | -1.445 |
| 0 | 754.991 | -1.564 |
| 0 | 759.991 | -1.443 |
| 0 | 764.991 | -1.482 |
| 0 | 769.991 | -1.451 |
| 0 | 774.991 | -1.341 |
| 0 | 779.991 | -1.38 |
| 0 | 784.991 | -1.439 |
| 0 | 789.991 | -1.488 |
| 0 | 794.991 | -1.537 |
| 0 | 799.991 | -1.546 |
| 0 | 804.991 | -1.646 |
| 0 | 809.991 | -1.675 |
| 0 | 814.991 | -1.534 |
| 0 | 819.991 | -1.773 |
| 0 | 824.991 | -1.742 |
| 0 | 829.991 | -2.041 |
| 0 | 834.991 | -2.141 |
| 0 | 839.991 | -2.35 |
| 0 | 844.991 | -2.429 |

| | | |
|----|----------|--------|
| 0 | 849.992 | -2.438 |
| 0 | 854.992 | -2.427 |
| 0 | 859.992 | -2.446 |
| 0 | 864.992 | -2.336 |
| 0 | 869.992 | -2.235 |
| 0 | 874.992 | -2.144 |
| 0 | 879.992 | -1.833 |
| 0 | 884.992 | -1.632 |
| 0 | 889.992 | -1.351 |
| 0 | 894.992 | -1.151 |
| 0 | 899.992 | -0.73 |
| 0 | 904.992 | -0.679 |
| 0 | 909.992 | -0.628 |
| 0 | 914.992 | -0.567 |
| 0 | 919.992 | -0.586 |
| 0 | 924.992 | -0.596 |
| 0 | 929.992 | -0.615 |
| 0 | 934.992 | -0.644 |
| 0 | 939.992 | -0.653 |
| 0 | 944.992 | -0.682 |
| 0 | 949.992 | -0.721 |
| 0 | 954.992 | -0.941 |
| 0 | 959.992 | -0.92 |
| 0 | 964.192 | -0.909 |
| 60 | 964.792 | -0.309 |
| 0 | 966.292 | 1.601 |
| 0 | 967.292 | 1.601 |
| 0 | 971.492 | -0.469 |
| 0 | 975.992 | -0.369 |
| 0 | 980.992 | -0.339 |
| 0 | 985.992 | -0.269 |
| 0 | 990.992 | -0.229 |
| 0 | 995.992 | -0.189 |
| 9 | 999.592 | -0.169 |
| 0 | 1002.192 | 1.431 |
| 8 | 1002.542 | 1.441 |

| | | |
|----|----------|-------|
| 12 | 1002.592 | 1.869 |
| 2 | 1002.592 | 1.869 |
| 13 | 1002.592 | 1.869 |
| 0 | 1002.892 | 1.568 |
| 0 | 1002.892 | 1.458 |
| 10 | 1008.292 | 1.418 |
| 0 | 1011.492 | 3.498 |
| 0 | 1011.842 | 3.618 |
| 0 | 1012.842 | 3.618 |
| 0 | 1022.442 | 4.008 |
| 0 | 1027.529 | 4.108 |
| 8 | 1030.03 | 4.123 |
| 0 | 1037.98 | 4.203 |
| 0 | 1038.17 | 4.703 |
| 0 | 1038.03 | 5.253 |
| 3 | 1038.03 | 5.433 |
| 0 | 1038.55 | 5.433 |
| 0 | 1038.55 | 5.213 |
| 2 | 1038.68 | 5.21 |
| 18 | 1038.68 | 5.212 |
| 2 | 1038.68 | 5.21 |
| 0 | 1038.91 | 5.211 |
| 10 | 1039.12 | 4.591 |
| 8 | 1040.38 | 4.791 |
| 22 | 1040.5 | 6.261 |
| 0 | 1040.63 | 6.241 |
| 0 | 1040.63 | 6.041 |
| 0 | 1041.24 | 6.041 |
| 0 | 1041.24 | 6.171 |
| 0 | 1041.94 | 6.181 |
| 0 | 1041.94 | 6.051 |
| 0 | 1042.04 | 6.051 |
| 0 | 1042.04 | 6.171 |
| 0 | 1042.61 | 6.301 |
| 0 | 1042.61 | 6.311 |
| 22 | 1042.73 | 6.311 |

| | | |
|----|--------|--------|
| 0 | -56.06 | -0.35 |
| 0 | -55.7 | -0.33 |
| 8 | -50.75 | -0.33 |
| 0 | -50.6 | -0.33 |
| 0 | -50.6 | -0.4 |
| 0 | -50.6 | -0.66 |
| 0 | -50.35 | -0.66 |
| 0 | -50.35 | -0.4 |
| 21 | -50.3 | -0.4 |
| 21 | -50.2 | -0.18 |
| 19 | -50.2 | 0.44 |
| 8 | -49 | -0.11 |
| 23 | -49 | -0.11 |
| 23 | -42.9 | 0.248 |
| 8 | -42.9 | 0.248 |
| 8 | -42.2 | 0.219 |
| 0 | -37.2 | 0.219 |
| 28 | -29.3 | 0.239 |
| 8 | -29.3 | 0.239 |
| 0 | -29.3 | 0.319 |
| 0 | -27.2 | 0.339 |
| 8 | -27.2 | 0.229 |
| 8 | -19.23 | 0.199 |
| 0 | -19.23 | 0.429 |
| 21 | -19.06 | 0.429 |
| 21 | -18.91 | -0.231 |
| 7 | -18.91 | -0.231 |
| 0 | -18.78 | -0.231 |
| 0 | -18.67 | -0.251 |
| 0 | -18.67 | -0.511 |
| 0 | -18.25 | -0.511 |
| 0 | -18.25 | -0.221 |
| 0 | -17.96 | -0.221 |
| 8 | -14.14 | -0.111 |
| 10 | -14.14 | 0.099 |
| 24 | -13.45 | 0.118 |

| | | |
|----|--------|-------|
| 8 | -6.3 | 3.71 |
| 0 | -5.9 | 3.9 |
| 0 | -5.76 | 3.97 |
| 8 | -0.18 | 4.04 |
| 0 | -0.11 | 4.16 |
| 2 | 0 | 4.16 |
| 1 | 0 | 4.163 |
| 2 | 0 | 4.16 |
| 0 | 0.2 | 4.148 |
| 0 | 0.2 | 4.578 |
| 0 | 0.73 | 4.578 |
| 8 | 0.73 | 4.168 |
| 10 | 1.37 | 4.148 |
| 0 | 2.83 | 4.898 |
| 8 | 5.33 | 6.118 |
| 0 | 5.62 | 6.118 |
| 8 | 12.39 | 6.238 |
| 0 | 12.64 | 6.958 |
| 3 | 13.05 | 6.958 |
| 0 | 13.05 | 6.758 |
| 0 | 12.91 | 6.228 |
| 0 | 13.43 | 5.358 |
| 8 | 18.5 | 2.868 |
| 0 | 28.5 | 2.688 |
| 0 | 38.5 | 2.648 |
| 0 | 48.09 | 2.58 |
| 0 | 49.272 | 2.624 |
| 0 | 55.692 | 2.624 |
| 0 | 61.992 | 2.594 |
| 0 | 65.292 | 2.574 |
| 8 | 69.842 | 2.564 |
| 10 | 70.142 | 2.564 |
| 8 | 70.692 | 2.534 |
| 2 | 70.692 | 2.534 |
| 12 | 70.692 | 2.534 |
| 10 | 71.162 | 2.528 |

| | | |
|----|---------|--------|
| 0 | 71.162 | 2.528 |
| 0 | 71.162 | 2.528 |
| 8 | 73.392 | 1.398 |
| 10 | 73.692 | 1.398 |
| 10 | 74.892 | 1.458 |
| 0 | 78.192 | 1.638 |
| 0 | 79.192 | 1.578 |
| 9 | 79.992 | 1.588 |
| 9 | 81.292 | 0.558 |
| 0 | 86.292 | -0.043 |
| 60 | 90.892 | -0.633 |
| 0 | 95.692 | -1.322 |
| 0 | 100.692 | -1.842 |
| 0 | 105.691 | -2.552 |
| 0 | 110.691 | -2.942 |
| 0 | 115.691 | -3.271 |
| 0 | 120.691 | -3.331 |
| 0 | 125.691 | -3.461 |
| 0 | 130.691 | -3.73 |
| 0 | 135.691 | -3.73 |
| 0 | 140.691 | -3.67 |
| 0 | 145.691 | -3.86 |
| 0 | 150.691 | -3.929 |
| 0 | 155.691 | -3.929 |
| 0 | 160.691 | -4.139 |
| 0 | 165.691 | -4.348 |
| 0 | 170.69 | -4.638 |
| 0 | 175.69 | -5.138 |
| 0 | 180.69 | -5.288 |
| 0 | 185.69 | -5.457 |
| 0 | 190.69 | -5.537 |
| 0 | 195.69 | -5.547 |
| 0 | 200.69 | -5.856 |
| 0 | 205.69 | -6.106 |
| 0 | 210.69 | -6.216 |
| 0 | 215.69 | -6.236 |

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|---|---------|--------|
| 0 | 220.69 | -6.335 |
| 0 | 225.69 | -6.245 |
| 0 | 230.69 | -5.935 |
| 0 | 235.689 | -6.224 |
| 0 | 240.689 | -6.354 |
| 0 | 245.689 | -6.434 |
| 0 | 250.689 | -6.834 |
| 0 | 255.689 | -6.643 |
| 0 | 260.689 | -6.723 |
| 0 | 265.689 | -6.813 |
| 0 | 270.689 | -6.723 |
| 0 | 275.689 | -6.632 |
| 0 | 280.689 | -6.722 |
| 0 | 285.689 | -6.722 |
| 0 | 290.689 | -6.731 |
| 0 | 295.689 | -6.711 |
| 0 | 300.688 | -6.821 |
| 0 | 305.688 | -6.881 |
| 0 | 310.688 | -6.84 |
| 0 | 315.688 | -6.73 |
| 0 | 320.688 | -6.63 |
| 0 | 325.688 | -6.659 |
| 0 | 330.688 | -6.529 |
| 0 | 335.688 | -6.349 |
| 0 | 340.688 | -6.229 |
| 0 | 345.688 | -6.028 |
| 0 | 350.688 | -5.748 |
| 0 | 355.688 | -5.718 |
| 0 | 360.688 | -5.627 |
| 0 | 365.688 | -5.557 |
| 0 | 370.687 | -5.427 |
| 0 | 375.687 | -5.327 |
| 0 | 380.687 | -5.216 |
| 0 | 385.687 | -5.116 |
| 0 | 390.687 | -5.116 |
| 0 | 395.687 | -5.035 |

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|---|---------|--------|
| 0 | 400.687 | -4.995 |
| 0 | 405.687 | -4.935 |
| 0 | 410.687 | -4.825 |
| 0 | 415.687 | -4.714 |
| 0 | 420.687 | -4.714 |
| 0 | 425.687 | -4.624 |
| 0 | 430.687 | -4.523 |
| 0 | 435.686 | -4.433 |
| 0 | 440.686 | -4.323 |
| 0 | 445.686 | -4.213 |
| 0 | 450.686 | -4.122 |
| 0 | 455.686 | -4.012 |
| 0 | 460.686 | -3.912 |
| 0 | 465.686 | -3.721 |
| 0 | 470.686 | -3.691 |
| 0 | 475.686 | -3.631 |
| 0 | 480.686 | -3.611 |
| 0 | 485.686 | -3.55 |
| 0 | 490.686 | -3.52 |
| 0 | 495.686 | -3.5 |
| 0 | 500.685 | -3.529 |
| 0 | 505.685 | -3.619 |
| 0 | 510.685 | -3.689 |
| 0 | 515.685 | -3.809 |
| 0 | 520.685 | -3.828 |
| 0 | 525.685 | -3.818 |
| 0 | 530.685 | -3.698 |
| 0 | 535.685 | -3.417 |
| 0 | 540.685 | -3.337 |
| 0 | 545.685 | -3.317 |
| 0 | 550.685 | -3.247 |
| 0 | 555.685 | -3.206 |
| 0 | 560.685 | -3.146 |
| 0 | 565.684 | -3.106 |
| 0 | 570.684 | -3.155 |
| 0 | 575.684 | -3.005 |

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|---|---------|--------|
| 0 | 580.684 | -3.115 |
| 0 | 585.684 | -3.035 |
| 0 | 590.684 | -2.944 |
| 0 | 595.684 | -2.904 |
| 0 | 600.684 | -2.864 |
| 0 | 605.684 | -2.813 |
| 0 | 610.684 | -2.793 |
| 0 | 615.684 | -2.803 |
| 0 | 620.684 | -2.813 |
| 0 | 625.684 | -2.712 |
| 0 | 630.683 | -2.732 |
| 0 | 635.683 | -2.622 |
| 0 | 640.683 | -2.611 |
| 0 | 645.683 | -2.541 |
| 0 | 650.683 | -2.411 |
| 0 | 655.683 | -2.401 |
| 0 | 660.683 | -2.41 |
| 0 | 665.683 | -2.31 |
| 0 | 670.683 | -2.22 |
| 0 | 675.683 | -2.209 |
| 0 | 680.683 | -2.189 |
| 0 | 685.683 | -2.169 |
| 0 | 690.683 | -2.119 |
| 0 | 695.682 | -2.048 |
| 0 | 700.682 | -2.008 |
| 0 | 705.682 | -2.018 |
| 0 | 710.682 | -2.007 |
| 0 | 715.682 | -1.947 |
| 0 | 720.682 | -1.917 |
| 0 | 725.682 | -1.837 |
| 0 | 730.682 | -1.726 |
| 0 | 735.682 | -1.696 |
| 0 | 740.682 | -1.716 |
| 0 | 745.682 | -1.615 |
| 0 | 750.682 | -1.535 |
| 0 | 755.682 | -1.505 |

| | | |
|----|---------|--------|
| 0 | 760.681 | -1.505 |
| 0 | 765.681 | -1.504 |
| 0 | 770.681 | -1.514 |
| 0 | 775.681 | -1.604 |
| 0 | 780.681 | -1.613 |
| 0 | 785.681 | -1.593 |
| 0 | 790.681 | -1.563 |
| 0 | 795.681 | -1.483 |
| 0 | 800.681 | -1.492 |
| 0 | 805.681 | -1.482 |
| 0 | 810.681 | -1.482 |
| 0 | 815.681 | -1.441 |
| 0 | 820.681 | -1.361 |
| 0 | 825.68 | -1.111 |
| 0 | 830.68 | -0.841 |
| 8 | 835.38 | -0.74 |
| 60 | 835.38 | -0.59 |
| 0 | 835.38 | 0.72 |
| 0 | 835.53 | 0.72 |
| 0 | 835.53 | 2.94 |
| 0 | 836.03 | 2.94 |
| 0 | 836.38 | 2.03 |
| 0 | 839.68 | 2.028 |
| 0 | 839.68 | 0.8 |
| 0 | 839.78 | 0.8 |
| 60 | 839.78 | 0.334 |
| 8 | 839.78 | -1.696 |
| 0 | 844.78 | -1.666 |
| 0 | 849.78 | -1.686 |
| 0 | 854.78 | -1.605 |
| 0 | 859.78 | -1.675 |
| 0 | 864.78 | -1.755 |
| 0 | 869.78 | -1.924 |
| 0 | 874.78 | -1.964 |
| 0 | 879.78 | -1.974 |
| 0 | 884.78 | -2.073 |

| | | |
|----|---------|--------|
| 0 | 889.78 | -2.193 |
| 0 | 894.779 | -2.123 |
| 0 | 899.779 | -2.102 |
| 0 | 904.779 | -2.152 |
| 0 | 909.779 | -2.322 |
| 0 | 914.779 | -1.781 |
| 0 | 919.779 | -1.681 |
| 0 | 924.779 | -1.661 |
| 0 | 929.779 | -1.46 |
| 0 | 934.779 | -1.41 |
| 0 | 936.079 | -1.36 |
| 60 | 936.079 | 0.34 |
| 8 | 936.079 | 1.25 |
| 0 | 935.879 | 1.25 |
| 0 | 935.879 | 3.85 |
| 0 | 936.379 | 3.85 |
| 0 | 936.779 | 2.36 |
| 0 | 943.379 | 2.34 |
| 0 | 943.379 | 1.25 |
| 8 | 943.129 | 1.25 |
| 60 | 943.129 | 0.41 |
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| 0 | 955.944 | 1.206 |
| 0 | 957.144 | 1.206 |

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| 0 | 965.844 | 2.81 |
| 0 | 965.844 | 3.02 |
| 0 | 966.244 | 3.02 |
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| 0 | 966.644 | 3.41 |
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| 1 | 0 | 4.372 |
| 2 | 0 | 4.368 |

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| 8 | 5.42 | 6.058 |
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| 0 | 13.39 | 5.368 |
| 8 | 17.81 | 3.228 |
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| 0 | 30.564 | 3.124 |
| 0 | 34.814 | 3.064 |
| 0 | 41.614 | 3.674 |
| 0 | 47.314 | 4.504 |
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| 8 | 60.884 | 2.904 |
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| 0 | 69.214 | 2.659 |
| 8 | 72.313 | 1.069 |
| 10 | 72.663 | 1.069 |
| 8 | 74.513 | 0.819 |
| 0 | 75.213 | 0.819 |

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| 8 | 75.213 | 0.349 |
| 0 | 77.913 | 0.368 |
| 0 | 78.213 | 0.538 |
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| 0 | 94.012 | -1.953 |
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| 0 | 164.008 | -5.03 |
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| 0 | 378.994 | -5.251 |
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| 0 | 563.982 | -4.059 |

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| 0 | 568.982 | -4.17 |
| 0 | 573.981 | -4.28 |
| 0 | 578.981 | -4.07 |
| 0 | 583.981 | -4.071 |
| 0 | 588.98 | -3.901 |
| 0 | 593.98 | -3.772 |
| 0 | 598.98 | -3.862 |
| 0 | 603.979 | -3.773 |
| 0 | 608.979 | -3.783 |
| 0 | 613.979 | -3.764 |
| 0 | 618.978 | -3.874 |
| 0 | 623.978 | -3.475 |
| 0 | 628.978 | -3.675 |
| 0 | 633.977 | -3.576 |
| 0 | 638.977 | -3.376 |
| 0 | 643.977 | -3.377 |
| 0 | 648.977 | -3.407 |
| 0 | 653.976 | -3.378 |
| 0 | 658.976 | -3.178 |
| 0 | 663.976 | -3.079 |
| 0 | 668.975 | -2.959 |
| 0 | 673.975 | -2.97 |
| 0 | 678.975 | -2.92 |
| 0 | 683.974 | -2.881 |
| 0 | 688.974 | -2.791 |
| 0 | 693.974 | -2.672 |
| 0 | 698.973 | -2.582 |
| 0 | 703.973 | -2.513 |
| 0 | 708.973 | -2.483 |
| 0 | 713.972 | -2.484 |
| 0 | 718.972 | -2.514 |
| 0 | 723.972 | -2.475 |
| 0 | 728.971 | -2.385 |
| 0 | 733.971 | -2.386 |
| 0 | 738.971 | -2.296 |
| 0 | 743.97 | -2.197 |

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|----|---------|--------|
| 0 | 748.97 | -2.187 |
| 0 | 753.97 | -2.108 |
| 0 | 758.969 | -2.078 |
| 0 | 763.969 | -1.989 |
| 0 | 768.969 | -1.889 |
| 0 | 773.968 | -1.7 |
| 0 | 778.968 | -1.59 |
| 0 | 783.968 | -1.571 |
| 0 | 788.968 | -1.521 |
| 0 | 793.967 | -1.502 |
| 0 | 798.967 | -1.422 |
| 0 | 803.967 | -1.302 |
| 0 | 808.966 | -1.283 |
| 0 | 813.966 | -1.163 |
| 0 | 818.966 | -1.154 |
| 0 | 823.965 | -0.894 |
| 0 | 828.965 | -0.865 |
| 60 | 832.965 | -0.685 |
| 9 | 837.964 | 0.034 |
| 8 | 840.164 | 1.694 |
| 0 | 840.164 | 2.834 |
| 0 | 840.464 | 2.834 |
| 0 | 840.714 | 2.144 |
| 0 | 842.164 | 2.134 |
| 8 | 842.164 | 1.932 |
| 0 | 847.164 | 0.572 |
| 0 | 848.664 | 0.312 |
| 0 | 849.964 | 0.372 |
| 0 | 850.764 | 0.612 |
| 0 | 854.063 | 0.432 |
| 60 | 856.363 | 0.072 |
| 0 | 856.963 | -0.118 |
| 0 | 861.963 | -0.735 |
| 0 | 866.963 | -1.242 |
| 0 | 871.962 | -1.629 |
| 0 | 876.962 | -1.826 |

| | | |
|----|---------|--------|
| 0 | 881.962 | -1.903 |
| 0 | 886.961 | -1.91 |
| 0 | 891.961 | -1.907 |
| 0 | 896.961 | -1.944 |
| 0 | 901.96 | -1.991 |
| 0 | 906.96 | -2.008 |
| 0 | 911.96 | -1.905 |
| 0 | 916.959 | -1.892 |
| 0 | 921.959 | -1.399 |
| 0 | 926.959 | -1.186 |
| 0 | 931.958 | -1.003 |
| 8 | 933.558 | -0.882 |
| 60 | 933.558 | 0.118 |
| 0 | 933.558 | 0.698 |
| 0 | 934.258 | 0.698 |
| 0 | 934.258 | 0.898 |
| 0 | 934.498 | 0.898 |
| 0 | 934.498 | 1.098 |
| 0 | 934.708 | 1.098 |
| 0 | 934.708 | 1.298 |
| 0 | 935.908 | 1.298 |
| 0 | 935.908 | 1.488 |
| 0 | 936.378 | 1.488 |
| 0 | 936.378 | 1.688 |
| 0 | 937.008 | 1.688 |
| 0 | 937.008 | 1.878 |
| 0 | 937.108 | 1.928 |
| 12 | 937.708 | 1.98 |
| 2 | 937.708 | 1.98 |
| 13 | 937.708 | 1.98 |
| 0 | 943.508 | 2.115 |
| 0 | 943.508 | 2.305 |
| 0 | 943.908 | 2.305 |
| 0 | 943.908 | 2.495 |
| 0 | 944.308 | 2.495 |
| 0 | 944.308 | 2.695 |

| | | |
|----|---------|-------|
| 0 | 944.708 | 2.695 |
| 0 | 944.708 | 2.895 |
| 0 | 945.108 | 2.895 |
| 0 | 945.108 | 3.085 |
| 0 | 945.508 | 3.085 |
| 0 | 945.508 | 3.285 |
| 0 | 945.908 | 3.285 |
| 0 | 945.908 | 3.475 |
| 0 | 946.308 | 3.475 |
| 0 | 946.308 | 3.675 |
| 0 | 947.708 | 3.675 |
| 0 | 953.708 | 3.845 |
| 0 | 959.768 | 4.025 |
| 0 | 966.92 | 4.066 |
| 8 | 975.38 | 4.166 |
| 3 | 975.38 | 5.616 |
| 8 | 975.79 | 5.606 |
| 0 | 975.79 | 5.036 |
| 8 | 975.94 | 5.033 |
| 2 | 975.94 | 5.03 |
| 18 | 975.94 | 5.03 |
| 2 | 975.94 | 5.03 |
| 0 | 976.09 | 5.033 |
| 0 | 976.23 | 3.693 |
| 0 | 979.15 | 3.653 |
| 8 | 981.6 | 3.555 |
| 10 | 981.9 | 3.587 |
| 25 | 985.07 | 0.637 |
| 8 | 985.07 | 0.637 |
| 0 | 985.28 | 0.657 |
| 0 | 985.28 | 0.407 |
| 0 | 985.58 | 0.407 |
| 0 | 985.58 | 0.657 |
| 0 | 986.14 | 0.657 |
| 0 | 986.56 | 0.717 |
| 23 | 986.57 | 1.007 |

| | | |
|----|--------|--------|
| 0 | -60.56 | -1.689 |
| 0 | -59.36 | -1.659 |
| 0 | -58.36 | -0.979 |
| 19 | -58.12 | -0.969 |
| 0 | -58.02 | -0.969 |
| 28 | -52.68 | -0.839 |
| 8 | -52.68 | -0.839 |
| 0 | -46.71 | -0.079 |
| 0 | -42.65 | 0.959 |
| 8 | -41.35 | 1.113 |
| 0 | -32.84 | 1.093 |
| 8 | -23.97 | 1.133 |
| 7 | -18.66 | 0.653 |
| 0 | -18.56 | 0.683 |
| 0 | -18.56 | 0.353 |
| 0 | -18.13 | 0.353 |
| 0 | -18.13 | 0.623 |
| 0 | -18.09 | 0.703 |
| 0 | -18.06 | 0.723 |
| 0 | -17.75 | 0.733 |
| 8 | -12.93 | 0.773 |
| 0 | -12.93 | 1.053 |
| 24 | -12.29 | 1.053 |
| 10 | -12.29 | 1.053 |
| 0 | -5.72 | 4.183 |
| 0 | -5.68 | 4.263 |
| 0 | -2.81 | 4.333 |
| 8 | -0.15 | 4.353 |
| 0 | -0.1 | 4.453 |
| 2 | 0 | 4.45 |
| 1 | 0 | 4.451 |
| 2 | 0 | 4.45 |
| 0 | 0.24 | 4.449 |
| 0 | 0.24 | 5.339 |
| 0 | 0.73 | 5.339 |
| 8 | 4.22 | 5.679 |

| | | |
|----|--------|--------|
| 10 | 4.51 | 5.679 |
| 8 | 5.39 | 6.129 |
| 0 | 5.69 | 6.129 |
| 0 | 11.61 | 6.279 |
| 8 | 12.37 | 6.289 |
| 0 | 12.61 | 6.959 |
| 3 | 13 | 6.959 |
| 0 | 13 | 6.769 |
| 0 | 12.86 | 6.169 |
| 0 | 13.37 | 5.369 |
| 8 | 17.8 | 3.209 |
| 0 | 19.13 | 3.199 |
| 0 | 29.14 | 3.189 |
| 0 | 39.12 | 3.099 |
| 0 | 41 | 3.118 |
| 0 | 42.32 | 3.08 |
| 0 | 42.968 | 3.106 |
| 0 | 47.768 | 3.046 |
| 0 | 54.768 | 2.986 |
| 8 | 60.928 | 2.876 |
| 0 | 61.048 | 2.876 |
| 14 | 64.068 | 2.826 |
| 2 | 64.068 | 2.826 |
| 12 | 64.068 | 2.826 |
| 10 | 67.918 | 2.816 |
| 0 | 69.218 | 2.776 |
| 0 | 69.218 | 2.776 |
| 8 | 72.417 | 1.156 |
| 10 | 72.767 | 1.155 |
| 8 | 74.567 | 0.925 |
| 0 | 75.267 | 0.925 |
| 60 | 75.267 | 0.735 |
| 0 | 75.267 | -0.215 |
| 0 | 80.267 | -0.355 |
| 0 | 80.267 | -0.985 |
| 0 | 84.066 | -1.186 |

| | | |
|---|---------|--------|
| 0 | 89.066 | -1.286 |
| 0 | 94.066 | -1.577 |
| 0 | 99.065 | -1.987 |
| 0 | 104.065 | -2.378 |
| 0 | 109.064 | -2.578 |
| 0 | 114.064 | -2.679 |
| 0 | 119.064 | -2.79 |
| 0 | 124.063 | -2.76 |
| 0 | 129.063 | -2.981 |
| 0 | 134.062 | -3.171 |
| 0 | 139.062 | -3.372 |
| 0 | 144.062 | -3.352 |
| 0 | 149.061 | -3.563 |
| 0 | 154.061 | -3.873 |
| 0 | 159.06 | -4.084 |
| 0 | 164.06 | -4.154 |
| 0 | 169.06 | -4.495 |
| 0 | 174.059 | -4.866 |
| 0 | 179.059 | -5.176 |
| 0 | 184.058 | -5.377 |
| 0 | 189.058 | -5.457 |
| 0 | 194.058 | -5.588 |
| 0 | 199.057 | -5.558 |
| 0 | 204.057 | -5.669 |
| 0 | 209.056 | -5.559 |
| 0 | 214.056 | -5.57 |
| 0 | 219.056 | -5.671 |
| 0 | 224.055 | -5.701 |
| 0 | 229.055 | -5.692 |
| 0 | 234.054 | -5.792 |
| 0 | 239.054 | -5.793 |
| 0 | 244.054 | -5.673 |
| 0 | 249.053 | -5.704 |
| 0 | 254.053 | -5.684 |
| 0 | 259.052 | -5.675 |
| 0 | 264.052 | -5.606 |

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|---|---------|--------|
| 0 | 269.052 | -5.596 |
| 0 | 274.051 | -5.607 |
| 0 | 279.051 | -5.597 |
| 0 | 284.05 | -5.578 |
| 0 | 289.05 | -5.478 |
| 0 | 294.05 | -5.489 |
| 0 | 299.049 | -5.469 |
| 0 | 304.049 | -5.48 |
| 0 | 309.048 | -5.471 |
| 0 | 314.048 | -5.391 |
| 0 | 319.048 | -5.402 |
| 0 | 324.047 | -5.492 |
| 0 | 329.047 | -5.493 |
| 0 | 334.046 | -5.523 |
| 0 | 339.046 | -5.414 |
| 0 | 344.045 | -5.604 |
| 0 | 349.045 | -5.445 |
| 0 | 354.045 | -5.416 |
| 0 | 359.044 | -5.506 |
| 0 | 364.044 | -5.417 |
| 0 | 369.043 | -5.507 |
| 0 | 374.043 | -5.548 |
| 0 | 379.043 | -5.518 |
| 0 | 384.042 | -5.549 |
| 0 | 389.042 | -5.419 |
| 0 | 394.041 | -5.32 |
| 0 | 399.041 | -5.311 |
| 0 | 404.041 | -5.221 |
| 0 | 409.04 | -5.202 |
| 0 | 414.04 | -5.112 |
| 0 | 419.039 | -5.023 |
| 0 | 424.039 | -5.213 |
| 0 | 429.039 | -4.714 |
| 0 | 434.038 | -4.724 |
| 0 | 439.038 | -4.645 |
| 0 | 444.037 | -4.616 |

| | | |
|---|---------|--------|
| 0 | 449.037 | -4.516 |
| 0 | 454.037 | -4.517 |
| 0 | 459.036 | -4.307 |
| 0 | 464.036 | -3.888 |
| 0 | 469.035 | -3.828 |
| 0 | 474.035 | -3.519 |
| 0 | 479.035 | -3.499 |
| 0 | 484.034 | -3.21 |
| 0 | 489.034 | -2.531 |
| 0 | 494.033 | -2.121 |
| 0 | 499.033 | -1.952 |
| 0 | 504.033 | -1.722 |
| 0 | 509.032 | -1.833 |
| 0 | 514.032 | -1.803 |
| 0 | 519.031 | -1.804 |
| 0 | 524.031 | -1.904 |
| 0 | 529.031 | -2.235 |
| 0 | 534.03 | -2.526 |
| 0 | 539.03 | -2.806 |
| 0 | 544.029 | -3.127 |
| 0 | 549.029 | -3.427 |
| 0 | 554.029 | -3.838 |
| 0 | 559.028 | -4.138 |
| 0 | 564.028 | -4.239 |
| 0 | 569.027 | -3.809 |
| 0 | 574.027 | -4.02 |
| 0 | 579.027 | -4.131 |
| 0 | 584.026 | -3.851 |
| 0 | 589.026 | -3.542 |
| 0 | 594.025 | -3.332 |
| 0 | 599.025 | -3.543 |
| 0 | 604.025 | -4.033 |
| 0 | 609.024 | -4.164 |
| 0 | 614.024 | -4.344 |
| 0 | 619.023 | -4.055 |
| 0 | 624.023 | -4.145 |

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|---|---------|--------|
| 0 | 629.023 | -4.246 |
| 0 | 634.022 | -4.237 |
| 0 | 639.022 | -4.337 |
| 0 | 644.021 | -4.048 |
| 0 | 649.021 | -4.048 |
| 0 | 654.021 | -4.039 |
| 0 | 659.02 | -4.049 |
| 0 | 664.02 | -3.83 |
| 0 | 669.019 | -4.12 |
| 0 | 674.019 | -3.651 |
| 0 | 679.019 | -3.662 |
| 0 | 684.018 | -3.522 |
| 0 | 689.018 | -3.723 |
| 0 | 694.017 | -3.643 |
| 0 | 699.017 | -3.634 |
| 0 | 704.017 | -3.444 |
| 0 | 709.016 | -3.365 |
| 0 | 714.016 | -3.355 |
| 0 | 719.015 | -3.226 |
| 0 | 724.015 | -3.247 |
| 0 | 729.015 | -3.187 |
| 0 | 734.014 | -3.168 |
| 0 | 739.014 | -3.118 |
| 0 | 744.013 | -3.039 |
| 0 | 749.013 | -2.929 |
| 0 | 754.013 | -2.94 |
| 0 | 759.012 | -2.87 |
| 0 | 764.012 | -2.831 |
| 0 | 769.011 | -2.762 |
| 0 | 774.011 | -2.762 |
| 0 | 779.011 | -2.653 |
| 0 | 784.01 | -2.463 |
| 0 | 789.01 | -2.434 |
| 0 | 794.009 | -2.374 |
| 0 | 799.009 | -2.235 |
| 0 | 804.009 | -2.245 |

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|----|---------|--------|
| 0 | 809.008 | -2.156 |
| 0 | 814.008 | -2.077 |
| 0 | 819.007 | -1.947 |
| 0 | 824.007 | -1.898 |
| 0 | 828.007 | -1.338 |
| 60 | 830.506 | 0.652 |
| 0 | 833.006 | 2.811 |
| 0 | 834.006 | 2.811 |
| 60 | 835.006 | 0.651 |
| 0 | 835.706 | -0.249 |
| 0 | 839.006 | -0.389 |
| 0 | 844.005 | -0.489 |
| 8 | 846.005 | -0.219 |
| 60 | 847.205 | 0.651 |
| 0 | 849.005 | 3.201 |
| 0 | 850.505 | 3.2 |
| 60 | 851.405 | 0.65 |
| 8 | 854.005 | -1.05 |
| 0 | 859.004 | -1.25 |
| 0 | 864.004 | -1.76 |
| 0 | 869.003 | -2.671 |
| 0 | 874.003 | -2.541 |
| 0 | 879.002 | -2.471 |
| 0 | 884.002 | -2.451 |
| 0 | 889.002 | -2.382 |
| 0 | 894.001 | -2.462 |
| 0 | 904 | -2.363 |
| 0 | 906.2 | -2.163 |
| 60 | 906.2 | 0.647 |
| 8 | 906.2 | 0.717 |
| 0 | 906.9 | 0.727 |
| 0 | 906.9 | 0.927 |
| 0 | 907.35 | 0.927 |
| 0 | 907.35 | 1.117 |
| 0 | 907.8 | 1.117 |
| 0 | 907.8 | 1.297 |

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|----|---------|-------|
| 0 | 909 | 1.297 |
| 0 | 909 | 1.467 |
| 0 | 909.4 | 1.467 |
| 0 | 909.4 | 1.647 |
| 12 | 910 | 1.723 |
| 2 | 910 | 1.723 |
| 0 | 911.75 | 1.898 |
| 0 | 911.75 | 2.098 |
| 0 | 911.85 | 2.098 |
| 0 | 911.85 | 5.098 |
| 0 | 911.95 | 5.098 |
| 8 | 911.95 | 3.748 |
| 0 | 918.45 | 3.728 |
| 0 | 918.45 | 3.728 |
| 0 | 925.6 | 3.988 |
| 0 | 935.593 | 4.138 |
| 8 | 943.04 | 4.249 |
| 0 | 943.24 | 4.549 |
| 0 | 943.37 | 5.009 |
| 3 | 943.37 | 5.299 |
| 2 | 943.51 | 5.299 |
| 18 | 943.51 | 5.301 |
| 2 | 943.51 | 5.299 |
| 0 | 943.67 | 5.299 |
| 0 | 943.8 | 5.049 |
| 0 | 944.04 | 5.049 |
| 0 | 949.05 | 4.879 |
| 8 | 949.25 | 4.879 |
| 0 | 949.37 | 4.879 |
| 0 | 949.37 | 4.979 |
| 0 | 949.69 | 4.979 |
| 10 | 949.79 | 4.669 |
| 25 | 953.85 | 2.659 |
| 8 | 953.85 | 2.659 |
| 0 | 954.67 | 2.349 |
| 8 | 958.35 | 2.309 |

| | | |
|----|--------|--------|
| 0 | -59.9 | -3.367 |
| 0 | -59.9 | -2.687 |
| 0 | -60.1 | -2.687 |
| 0 | -60.1 | -2.397 |
| 0 | -59.34 | -2.367 |
| 0 | -58.8 | -1.857 |
| 8 | -58.8 | -1.747 |
| 19 | -57.56 | -1.067 |
| 0 | -57.56 | -1.067 |
| 8 | -55.11 | -1.047 |
| 8 | -54.45 | -1.007 |
| 28 | -49.46 | -0.847 |
| 9 | -42.11 | -0.727 |
| 9 | -40.27 | 1.309 |
| 23 | -36.75 | 1.471 |
| 23 | -21.9 | 1.481 |
| 8 | -21.9 | 1.481 |
| 8 | -19.06 | 1.471 |
| 21 | -19.06 | 1.471 |
| 21 | -18.93 | 1.471 |
| 9 | -18.93 | 1.471 |
| 9 | -18.76 | 0.951 |
| 8 | -18.7 | 0.941 |
| 7 | -18.7 | 0.941 |
| 0 | -18.6 | 0.941 |
| 0 | -18.6 | 0.641 |
| 0 | -18.15 | 0.641 |
| 0 | -18.15 | 0.941 |
| 0 | -17.83 | 0.941 |
| 8 | -13.12 | 1.001 |
| 0 | -13.12 | 1.311 |
| 24 | -12.32 | 1.311 |
| 10 | -12.32 | 1.311 |
| 0 | -5.81 | 4.421 |
| 0 | -5.76 | 4.501 |
| 0 | -2.98 | 4.541 |

| | | |
|----|--------|-------|
| 8 | -0.22 | 4.601 |
| 0 | -0.16 | 4.721 |
| 2 | 0 | 4.7 |
| 1 | 0 | 4.704 |
| 2 | 0 | 4.7 |
| 0 | 0.17 | 4.723 |
| 0 | 0.17 | 5.343 |
| 0 | 0.63 | 5.343 |
| 8 | 4.17 | 5.653 |
| 10 | 4.47 | 5.653 |
| 8 | 5.32 | 6.093 |
| 0 | 5.6 | 6.093 |
| 0 | 11.47 | 6.263 |
| 8 | 12.28 | 6.283 |
| 0 | 12.49 | 6.963 |
| 3 | 12.93 | 6.963 |
| 0 | 12.93 | 6.773 |
| 0 | 12.76 | 6.203 |
| 0 | 13.25 | 5.933 |
| 8 | 17.62 | 3.263 |
| 0 | 18.62 | 3.253 |
| 0 | 28.64 | 3.153 |
| 0 | 38.63 | 3.113 |
| 0 | 40 | 3.088 |
| 0 | 41.572 | 3.09 |
| 0 | 51.528 | 3.03 |
| 8 | 60.898 | 2.85 |
| 0 | 61.018 | 2.85 |
| 8 | 64.028 | 2.801 |
| 2 | 64.028 | 2.801 |
| 12 | 64.028 | 2.81 |
| 10 | 67.728 | 2.685 |
| 0 | 69.028 | 2.655 |
| 0 | 69.028 | 2.655 |
| 8 | 72.278 | 1.075 |
| 10 | 72.628 | 1.075 |

| | | |
|----|---------|--------|
| 8 | 74.378 | 0.855 |
| 0 | 75.078 | 0.855 |
| 60 | 75.078 | 0.685 |
| 0 | 75.078 | -0.235 |
| 0 | 80.078 | -0.415 |
| 0 | 80.078 | -1.495 |
| 0 | 86.878 | -1.824 |
| 0 | 91.878 | -1.844 |
| 0 | 96.878 | -2.034 |
| 0 | 101.878 | -1.944 |
| 0 | 106.878 | -2.124 |
| 0 | 111.878 | -2.234 |
| 0 | 116.878 | -2.334 |
| 0 | 121.878 | -2.414 |
| 0 | 126.878 | -2.424 |
| 0 | 131.878 | -2.403 |
| 0 | 136.878 | -2.423 |
| 0 | 141.878 | -2.423 |
| 0 | 146.878 | -2.473 |
| 0 | 151.878 | -2.523 |
| 0 | 156.878 | -2.723 |
| 0 | 161.878 | -2.823 |
| 0 | 166.878 | -3.113 |
| 0 | 171.878 | -3.122 |
| 0 | 176.878 | -3.422 |
| 0 | 181.878 | -3.722 |
| 0 | 186.878 | -3.912 |
| 0 | 191.878 | -4.502 |
| 0 | 196.878 | -4.722 |
| 0 | 201.878 | -4.692 |
| 0 | 206.879 | -4.712 |
| 0 | 211.879 | -4.831 |
| 0 | 216.879 | -4.931 |
| 0 | 221.879 | -5.041 |
| 0 | 226.879 | -5.101 |
| 0 | 231.879 | -5.031 |

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|---|---------|--------|
| 0 | 236.879 | -5.131 |
| 0 | 241.879 | -5.131 |
| 0 | 246.879 | -5.221 |
| 0 | 251.879 | -5.241 |
| 0 | 256.879 | -5.22 |
| 0 | 261.879 | -5.24 |
| 0 | 266.879 | -5.23 |
| 0 | 271.879 | -5.22 |
| 0 | 276.879 | -5.23 |
| 0 | 281.879 | -5.13 |
| 0 | 286.879 | -5.22 |
| 0 | 291.879 | -5.23 |
| 0 | 296.879 | -5.189 |
| 0 | 301.879 | -5.209 |
| 0 | 306.879 | -5.239 |
| 0 | 311.879 | -5.319 |
| 0 | 316.879 | -5.229 |
| 0 | 321.879 | -5.199 |
| 0 | 326.879 | -5.239 |
| 0 | 331.879 | -5.239 |
| 0 | 336.879 | -5.119 |
| 0 | 341.879 | -5.128 |
| 0 | 346.879 | -5.098 |
| 0 | 351.879 | -5.048 |
| 0 | 356.879 | -4.828 |
| 0 | 361.879 | -5.098 |
| 0 | 366.879 | -5.208 |
| 0 | 371.879 | -5.198 |
| 0 | 376.879 | -5.198 |
| 0 | 381.879 | -5.217 |
| 0 | 386.879 | -5.207 |
| 0 | 391.879 | -5.507 |
| 0 | 396.879 | -5.397 |
| 0 | 401.879 | -5.207 |
| 0 | 406.879 | -5.317 |
| 0 | 411.879 | -5.517 |

| | | |
|---|---------|--------|
| 0 | 416.879 | -5.227 |
| 0 | 421.879 | -5.367 |
| 0 | 426.879 | -5.406 |
| 0 | 431.879 | -5.446 |
| 0 | 436.879 | -5.436 |
| 0 | 441.879 | -5.486 |
| 0 | 446.879 | -5.386 |
| 0 | 451.879 | -5.356 |
| 0 | 456.879 | -5.326 |
| 0 | 461.879 | -5.316 |
| 0 | 466.879 | -5.235 |
| 0 | 471.879 | -5.225 |
| 0 | 476.879 | -5.215 |
| 0 | 481.879 | -5.125 |
| 0 | 486.88 | -4.915 |
| 0 | 491.88 | -4.515 |
| 0 | 496.88 | -4.355 |
| 0 | 501.88 | -4.105 |
| 0 | 506.88 | -3.504 |
| 0 | 511.88 | -3.214 |
| 0 | 516.88 | -2.914 |
| 0 | 521.88 | -2.794 |
| 0 | 526.88 | -2.624 |
| 0 | 531.88 | -2.504 |
| 0 | 536.88 | -2.494 |
| 0 | 541.88 | -2.384 |
| 0 | 546.88 | -2.394 |
| 0 | 551.88 | -2.323 |
| 0 | 556.88 | -2.313 |
| 0 | 561.88 | -2.213 |
| 0 | 566.88 | -2.133 |
| 0 | 571.88 | -2.123 |
| 0 | 576.88 | -2.003 |
| 0 | 581.88 | -1.823 |
| 0 | 586.88 | -1.613 |
| 0 | 591.88 | -1.522 |

| | | |
|---|---------|--------|
| 0 | 596.88 | -1.402 |
| 0 | 601.88 | -1.422 |
| 0 | 606.88 | -1.412 |
| 0 | 611.88 | -1.612 |
| 0 | 616.88 | -1.512 |
| 0 | 621.88 | -1.692 |
| 0 | 626.88 | -3.502 |
| 0 | 631.88 | -5.122 |
| 0 | 636.88 | -5.201 |
| 0 | 641.88 | -4.911 |
| 0 | 646.88 | -4.411 |
| 0 | 651.88 | -4.401 |
| 0 | 656.88 | -4.331 |
| 0 | 661.88 | -4.121 |
| 0 | 666.88 | -4.191 |
| 0 | 671.88 | -4.191 |
| 0 | 676.88 | -4.49 |
| 0 | 681.88 | -4.21 |
| 0 | 686.88 | -4.34 |
| 0 | 691.88 | -4.33 |
| 0 | 696.88 | -4.41 |
| 0 | 701.88 | -4.42 |
| 0 | 706.88 | -4.31 |
| 0 | 711.88 | -4.21 |
| 0 | 716.88 | -4.21 |
| 0 | 721.88 | -4.319 |
| 0 | 726.88 | -4.209 |
| 0 | 731.88 | -4.189 |
| 0 | 736.88 | -4.099 |
| 0 | 741.88 | -4.109 |
| 0 | 746.88 | -4.209 |
| 0 | 751.88 | -4.109 |
| 0 | 756.88 | -4.109 |
| 0 | 761.88 | -4.008 |
| 0 | 766.881 | -3.968 |
| 0 | 771.881 | -3.868 |

| | | |
|----|---------|--------|
| 0 | 776.881 | -3.808 |
| 0 | 781.881 | -3.908 |
| 0 | 786.881 | -3.788 |
| 0 | 791.881 | -3.808 |
| 0 | 796.881 | -3.618 |
| 0 | 801.881 | -3.607 |
| 0 | 806.881 | -3.507 |
| 0 | 811.881 | -3.407 |
| 0 | 816.881 | -3.327 |
| 0 | 821.881 | -3.417 |
| 0 | 826.881 | -3.407 |
| 0 | 831.881 | -3.537 |
| 0 | 836.881 | -3.707 |
| 0 | 841.881 | -3.897 |
| 0 | 846.881 | -4.016 |
| 0 | 851.881 | -4.426 |
| 0 | 856.881 | -5.206 |
| 0 | 861.881 | -5.816 |
| 0 | 866.881 | -5.406 |
| 0 | 871.881 | -3.796 |
| 0 | 876.881 | -2.386 |
| 0 | 881.881 | -2.396 |
| 0 | 886.881 | -2.305 |
| 0 | 891.881 | -1.885 |
| 0 | 896.881 | -1.695 |
| 8 | 900.051 | -1.595 |
| 60 | 900.051 | 0.705 |
| 0 | 900.051 | 0.785 |
| 0 | 900.781 | 0.795 |
| 0 | 905.881 | 3.615 |
| 0 | 905.881 | 3.615 |
| 12 | 906.881 | 3.588 |
| 2 | 906.881 | 3.588 |
| 0 | 911.031 | 3.605 |
| 0 | 911.431 | 3.805 |
| 0 | 912.481 | 3.845 |

| | | |
|----|---------|-------|
| 0 | 920.281 | 4.105 |
| 0 | 925.381 | 4.175 |
| 0 | 930.526 | 4.255 |
| 8 | 936.85 | 4.285 |
| 0 | 937.18 | 4.635 |
| 0 | 937.36 | 5.205 |
| 3 | 937.36 | 5.525 |
| 2 | 937.51 | 5.525 |
| 18 | 937.51 | 5.533 |
| 2 | 937.51 | 5.525 |
| 0 | 937.66 | 5.526 |
| 0 | 937.81 | 5.236 |
| 0 | 942.99 | 5.116 |
| 8 | 943.19 | 5.096 |
| 0 | 943.32 | 5.106 |
| 0 | 943.68 | 5.116 |
| 10 | 943.77 | 4.906 |
| 25 | 947.77 | 2.916 |
| 8 | 947.77 | 2.916 |
| 0 | 948.54 | 2.916 |
| 0 | 948.54 | 2.586 |
| 0 | 953.19 | 2.506 |
| 8 | 953.29 | 2.486 |
| 0 | 953.59 | 2.476 |
| 0 | 953.59 | 2.226 |
| 0 | 953.96 | 2.226 |
| 0 | 953.96 | 2.476 |
| 0 | 954.04 | 2.486 |
| 0 | 954.04 | 2.586 |
| 0 | 954.14 | 2.576 |
| 7 | 954.32 | 2.576 |
| 0 | 959.35 | 2.636 |
| 9 | 968.54 | 2.466 |
| 8 | 968.79 | 2.466 |
| 0 | 968.79 | 3.656 |
| 0 | 970.81 | 3.656 |

| | | |
|----|--------|--------|
| 0 | -58.48 | -0.638 |
| 8 | -58.2 | -0.638 |
| 8 | -57.9 | -0.518 |
| 0 | -54.8 | -0.428 |
| 28 | -46.88 | -0.378 |
| 8 | -37.97 | -0.348 |
| 0 | -37.69 | 0.272 |
| 0 | -37.3 | 0.272 |
| 0 | -37.3 | 1.232 |
| 8 | -36.35 | 1.282 |
| 23 | -36.35 | 1.282 |
| 23 | -33.53 | 1.282 |
| 8 | -33.53 | 1.282 |
| 8 | -32.45 | 1.262 |
| 23 | -32.45 | 1.262 |
| 23 | -29.68 | 1.198 |
| 8 | -29.68 | 1.198 |
| 0 | -25.32 | 1.188 |
| 0 | -25.32 | 1.228 |
| 0 | -18.88 | 1.218 |
| 7 | -18.88 | 0.868 |
| 0 | -18.72 | 0.798 |
| 0 | -18.6 | 0.798 |
| 0 | -18.6 | 0.578 |
| 0 | -18.16 | 0.568 |
| 0 | -18.16 | 0.888 |
| 0 | -17.88 | 0.898 |
| 8 | -13.02 | 0.928 |
| 0 | -13.02 | 1.218 |
| 24 | -12.39 | 1.228 |
| 10 | -12.39 | 1.228 |
| 0 | -6.89 | 4.408 |
| 8 | -0.22 | 4.508 |
| 0 | -0.14 | 4.638 |
| 2 | 0 | 4.638 |
| 1 | 0 | 4.64 |

| | | |
|----|--------|-------|
| 2 | 0 | 4.638 |
| 0 | 0.18 | 4.655 |
| 0 | 0.18 | 5.395 |
| 8 | 0.65 | 5.395 |
| 10 | 4.48 | 5.615 |
| 0 | 5.53 | 6.135 |
| 8 | 12.51 | 6.265 |
| 0 | 12.73 | 6.955 |
| 3 | 13.15 | 6.955 |
| 0 | 13.15 | 6.755 |
| 0 | 13.02 | 6.205 |
| 0 | 13.53 | 5.375 |
| 8 | 17.52 | 3.415 |
| 0 | 19.08 | 3.385 |
| 0 | 29.09 | 3.195 |
| 0 | 39.08 | 3.155 |
| 0 | 40 | 3.123 |
| 0 | 41.52 | 3.118 |
| 0 | 43.434 | 3.107 |
| 0 | 43.434 | 3.104 |
| 0 | 51.036 | 3.064 |
| 0 | 60.536 | 2.944 |
| 8 | 60.886 | 2.904 |
| 0 | 61.036 | 2.904 |
| 14 | 64.036 | 2.844 |
| 2 | 64.036 | 2.848 |
| 12 | 64.036 | 2.848 |
| 10 | 67.936 | 2.71 |
| 0 | 69.236 | 2.69 |
| 0 | 69.236 | 2.69 |
| 0 | 72.386 | 1.07 |
| 0 | 72.736 | 1.07 |
| 8 | 74.586 | 0.891 |
| 0 | 75.186 | 0.891 |
| 0 | 75.186 | 1.171 |
| 0 | 80.036 | 1.181 |

| | | |
|----|---------|--------|
| 0 | 85.036 | 1.191 |
| 0 | 90.036 | 1.201 |
| 0 | 95.035 | 1.222 |
| 0 | 95.335 | 1.222 |
| 0 | 95.335 | 0.732 |
| 0 | 96.035 | 0.712 |
| 60 | 96.035 | 0.562 |
| 0 | 96.035 | 0.082 |
| 0 | 101.035 | 0.141 |
| 0 | 106.035 | 0.181 |
| 0 | 111.035 | 0.24 |
| 0 | 111.035 | -0.29 |
| 0 | 116.035 | -0.29 |
| 0 | 117.035 | -0.29 |
| 0 | 117.035 | -0.8 |
| 0 | 119.035 | -0.81 |
| 0 | 124.035 | -0.551 |
| 0 | 129.035 | -0.951 |
| 0 | 134.035 | -1.331 |
| 0 | 139.035 | -1.582 |
| 0 | 144.035 | -1.892 |
| 0 | 149.034 | -2.033 |
| 0 | 154.034 | -2.103 |
| 0 | 159.034 | -2.154 |
| 0 | 164.034 | -1.954 |
| 0 | 169.034 | -2.014 |
| 0 | 174.034 | -2.065 |
| 0 | 179.034 | -2.075 |
| 0 | 184.034 | -2.336 |
| 0 | 189.034 | -2.606 |
| 0 | 194.034 | -2.856 |
| 0 | 199.034 | -3.267 |
| 0 | 204.034 | -3.657 |
| 0 | 209.033 | -3.868 |
| 0 | 214.033 | -4.158 |
| 0 | 219.033 | -4.378 |

| | | |
|---|---------|--------|
| 0 | 224.033 | -4.359 |
| 0 | 229.033 | -4.489 |
| 0 | 234.033 | -4.46 |
| 0 | 239.033 | -4.55 |
| 0 | 244.033 | -4.531 |
| 0 | 249.033 | -4.761 |
| 0 | 254.033 | -4.671 |
| 0 | 259.033 | -4.712 |
| 0 | 264.032 | -4.662 |
| 0 | 269.032 | -4.773 |
| 0 | 274.032 | -4.703 |
| 0 | 279.032 | -4.943 |
| 0 | 284.032 | -4.904 |
| 0 | 289.032 | -4.874 |
| 0 | 294.032 | -4.765 |
| 0 | 299.032 | -4.665 |
| 0 | 304.032 | -4.775 |
| 0 | 309.032 | -4.726 |
| 0 | 314.032 | -4.766 |
| 0 | 319.031 | -4.847 |
| 0 | 324.031 | -4.777 |
| 0 | 329.031 | -4.788 |
| 0 | 334.031 | -4.758 |
| 0 | 339.031 | -4.768 |
| 0 | 344.031 | -4.719 |
| 0 | 349.031 | -4.769 |
| 0 | 354.031 | -4.76 |
| 0 | 359.031 | -4.71 |
| 0 | 364.031 | -4.68 |
| 0 | 369.031 | -4.661 |
| 0 | 374.031 | -4.721 |
| 0 | 379.03 | -4.772 |
| 0 | 384.03 | -4.682 |
| 0 | 389.03 | -4.783 |
| 0 | 394.03 | -4.753 |
| 0 | 399.03 | -4.773 |

| | | |
|---|---------|--------|
| 0 | 404.03 | -4.854 |
| 0 | 409.03 | -4.874 |
| 0 | 414.03 | -4.785 |
| 0 | 419.03 | -4.795 |
| 0 | 424.03 | -4.775 |
| 0 | 429.03 | -4.786 |
| 0 | 434.029 | -4.826 |
| 0 | 439.029 | -4.837 |
| 0 | 444.029 | -4.877 |
| 0 | 449.029 | -4.777 |
| 0 | 454.029 | -4.808 |
| 0 | 459.029 | -4.868 |
| 0 | 464.029 | -4.849 |
| 0 | 469.029 | -4.879 |
| 0 | 474.029 | -4.81 |
| 0 | 479.029 | -4.86 |
| 0 | 484.029 | -4.85 |
| 0 | 489.028 | -4.891 |
| 0 | 494.028 | -4.961 |
| 0 | 499.028 | -4.882 |
| 0 | 504.028 | -4.912 |
| 0 | 509.028 | -4.872 |
| 0 | 514.028 | -4.833 |
| 0 | 519.028 | -4.783 |
| 0 | 524.028 | -4.714 |
| 0 | 529.028 | -4.494 |
| 0 | 534.028 | -4.394 |
| 0 | 539.028 | -4.015 |
| 0 | 544.028 | -3.585 |
| 0 | 549.027 | -3.386 |
| 0 | 554.027 | -3.196 |
| 0 | 559.027 | -3.117 |
| 0 | 564.027 | -2.997 |
| 0 | 569.027 | -2.897 |
| 0 | 574.027 | -2.818 |
| 0 | 579.027 | -2.788 |

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|---|---------|--------|
| 0 | 584.027 | -2.849 |
| 0 | 589.027 | -2.689 |
| 0 | 594.027 | -2.599 |
| 0 | 599.027 | -2.61 |
| 0 | 604.026 | -2.59 |
| 0 | 609.026 | -2.581 |
| 0 | 614.026 | -2.521 |
| 0 | 619.026 | -2.492 |
| 0 | 624.026 | -2.492 |
| 0 | 629.026 | -2.562 |
| 0 | 634.026 | -2.553 |
| 0 | 639.026 | -2.593 |
| 0 | 644.026 | -2.604 |
| 0 | 649.026 | -2.784 |
| 0 | 654.026 | -2.924 |
| 0 | 659.025 | -2.785 |
| 0 | 664.025 | -2.965 |
| 0 | 669.025 | -3.156 |
| 0 | 674.025 | -3.396 |
| 0 | 679.025 | -3.306 |
| 0 | 684.025 | -3.397 |
| 0 | 689.025 | -3.977 |
| 0 | 694.025 | -3.618 |
| 0 | 699.025 | -3.728 |
| 0 | 704.025 | -3.629 |
| 0 | 709.025 | -3.599 |
| 0 | 714.024 | -3.889 |
| 0 | 719.024 | -3.9 |
| 0 | 724.024 | -3.91 |
| 0 | 729.024 | -4.301 |
| 0 | 734.024 | -4.011 |
| 0 | 739.024 | -4.091 |
| 0 | 744.024 | -4.212 |
| 0 | 749.024 | -4.302 |
| 0 | 754.024 | -4.323 |
| 0 | 759.024 | -4.403 |

| | | |
|----|---------|--------|
| 0 | 764.024 | -4.434 |
| 0 | 769.024 | -4.524 |
| 0 | 774.023 | -4.504 |
| 0 | 779.023 | -4.605 |
| 0 | 784.023 | -4.615 |
| 0 | 789.023 | -4.686 |
| 0 | 794.023 | -4.806 |
| 0 | 799.023 | -4.846 |
| 0 | 804.023 | -4.787 |
| 0 | 809.023 | -4.877 |
| 0 | 814.023 | -4.908 |
| 0 | 819.023 | -5.038 |
| 0 | 824.023 | -4.918 |
| 0 | 829.022 | -4.909 |
| 0 | 834.022 | -4.819 |
| 0 | 839.022 | -4.71 |
| 0 | 844.022 | -4.71 |
| 0 | 849.022 | -4.641 |
| 0 | 854.022 | -4.691 |
| 0 | 859.022 | -4.631 |
| 0 | 864.022 | -4.522 |
| 0 | 869.022 | -4.512 |
| 0 | 874.022 | -4.393 |
| 0 | 879.022 | -4.313 |
| 0 | 884.021 | -4.253 |
| 0 | 889.021 | -4.224 |
| 0 | 894.021 | -4.114 |
| 0 | 899.021 | -4.025 |
| 0 | 904.021 | -3.915 |
| 8 | 906.521 | -3.805 |
| 60 | 906.521 | 0.495 |
| 0 | 906.521 | 1.565 |
| 10 | 907.221 | 1.565 |
| 0 | 910.521 | 3.795 |
| 0 | 910.771 | 3.835 |
| 0 | 910.771 | 3.835 |

| | | |
|----|---------|-------|
| 12 | 911.751 | 3.903 |
| 2 | 911.751 | 3.903 |
| 14 | 911.751 | 3.912 |
| 0 | 916.951 | 4.052 |
| 0 | 922.151 | 4.202 |
| 0 | 926.751 | 4.242 |
| 0 | 933.299 | 4.292 |
| 8 | 933.97 | 4.316 |
| 0 | 934.38 | 4.656 |
| 0 | 934.62 | 5.326 |
| 0 | 934.62 | 5.626 |
| 3 | 934.62 | 5.616 |
| 2 | 934.77 | 5.616 |
| 18 | 934.77 | 5.624 |
| 2 | 934.77 | 5.616 |
| 0 | 934.93 | 5.623 |
| 0 | 935.05 | 5.353 |
| 0 | 935.3 | 5.343 |
| 0 | 940.21 | 5.213 |
| 8 | 940.45 | 5.173 |
| 10 | 940.64 | 5.153 |
| 25 | 947.87 | 1.733 |
| 8 | 947.87 | 1.733 |
| 0 | 948.2 | 1.723 |
| 0 | 948.2 | 1.423 |
| 0 | 948.55 | 1.423 |
| 0 | 948.55 | 1.723 |
| 7 | 948.67 | 1.723 |
| 0 | 948.67 | 2.183 |
| 8 | 948.75 | 2.173 |
| 8 | 949.45 | 2.223 |
| 0 | 949.55 | 2.223 |
| 0 | 949.55 | 1.803 |
| 0 | 950.17 | 1.803 |
| 0 | 950.17 | 2.153 |
| 8 | 950.27 | 2.153 |

| | | |
|----|--------|--------|
| 0 | -58.52 | -1.087 |
| 0 | -58.41 | -1.097 |
| 22 | -58.1 | -1.077 |
| 0 | -56.33 | -1.007 |
| 0 | -54.27 | -0.907 |
| 8 | -53.91 | -0.847 |
| 0 | -53.91 | -0.237 |
| 0 | -53.8 | -0.237 |
| 28 | -53.8 | -0.747 |
| 0 | -50.55 | -0.747 |
| 0 | -50.55 | -0.217 |
| 0 | -50.47 | -0.217 |
| 8 | -50.47 | -0.437 |
| 9 | -50.03 | -0.407 |
| 9 | -50.03 | 0.053 |
| 0 | -40 | 0.323 |
| 0 | -30 | -0.167 |
| 0 | -19.44 | 0.083 |
| 0 | -19.23 | 0.523 |
| 9 | -18.76 | 0.523 |
| 7 | -18.67 | 0.233 |
| 8 | -18.67 | 0.233 |
| 0 | -18.52 | 0.223 |
| 0 | -18.52 | -0.087 |
| 0 | -18.12 | -0.087 |
| 0 | -18.12 | 0.233 |
| 0 | -17.82 | 0.233 |
| 8 | -14.34 | 0.253 |
| 24 | -13.91 | 0.253 |
| 0 | -13.91 | 0.573 |
| 10 | -13.31 | 0.563 |
| 8 | -5.75 | 4.103 |
| 0 | -5.75 | 4.223 |
| 8 | -0.15 | 4.363 |
| 2 | 0 | 4.34 |
| 1 | 0 | 4.344 |

| | | |
|----|--------|-------|
| 2 | 0 | 4.34 |
| 0 | 0.15 | 4.34 |
| 0 | 0.15 | 5.27 |
| 0 | 0.65 | 5.27 |
| 8 | 0.65 | 4.6 |
| 8 | 2.6 | 4.74 |
| 0 | 2.9 | 4.75 |
| 8 | 6.61 | 4.77 |
| 10 | 6.89 | 4.77 |
| 8 | 9.56 | 6.12 |
| 0 | 9.86 | 6.12 |
| 8 | 16.62 | 6.25 |
| 0 | 16.82 | 6.97 |
| 0 | 17 | 6.97 |
| 3 | 17.22 | 6.96 |
| 0 | 17.22 | 5.76 |
| 0 | 17.61 | 5.34 |
| 0 | 18.64 | 4.83 |
| 0 | 22.17 | 4.82 |
| 0 | 22.64 | 4.79 |
| 8 | 25.96 | 3.23 |
| 0 | 42.21 | 3.07 |
| 0 | 44.73 | 3.052 |
| 0 | 46.095 | 3.055 |
| 0 | 50.992 | 3.025 |
| 0 | 60.792 | 2.935 |
| 8 | 60.992 | 2.875 |
| 0 | 61.142 | 2.875 |
| 8 | 64.142 | 2.815 |
| 8 | 64.292 | 2.815 |
| 8 | 67.992 | 2.695 |
| 2 | 68.292 | 2.683 |
| 12 | 68.292 | 2.683 |
| 0 | 69.292 | 2.67 |
| 0 | 69.292 | 2.67 |
| 0 | 72.492 | 1.06 |

| | | |
|----|---------|--------|
| 0 | 72.842 | 1.06 |
| 0 | 74.592 | 0.84 |
| 0 | 75.292 | 0.83 |
| 0 | 75.292 | 1.08 |
| 0 | 80.292 | 1.09 |
| 0 | 85.292 | 1.101 |
| 0 | 90.292 | 1.121 |
| 0 | 95.292 | 1.131 |
| 0 | 99.092 | 1.131 |
| 60 | 99.092 | 0.621 |
| 0 | 99.092 | 0.571 |
| 0 | 99.592 | 0.571 |
| 0 | 99.592 | 0.051 |
| 0 | 103.292 | 0.101 |
| 0 | 108.292 | 0.121 |
| 0 | 113.291 | 0.121 |
| 0 | 116.091 | 0.121 |
| 0 | 116.091 | -0.379 |
| 0 | 116.591 | -1.079 |
| 0 | 118.291 | -1.119 |
| 0 | 123.291 | -1.399 |
| 0 | 128.291 | -1.879 |
| 0 | 133.291 | -1.999 |
| 0 | 138.291 | -2.098 |
| 0 | 143.291 | -2.168 |
| 0 | 148.291 | -2.098 |
| 0 | 153.291 | -2.168 |
| 0 | 158.291 | -2.098 |
| 0 | 163.291 | -2.078 |
| 0 | 168.291 | -1.998 |
| 0 | 173.291 | -1.978 |
| 0 | 178.291 | -2.188 |
| 0 | 183.291 | -2.088 |
| 0 | 188.291 | -2.078 |
| 0 | 193.29 | -1.998 |
| 0 | 198.29 | -2.068 |

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|---|---------|--------|
| 0 | 203.29 | -2.388 |
| 0 | 208.29 | -2.498 |
| 0 | 213.29 | -2.958 |
| 0 | 218.29 | -3.388 |
| 0 | 223.29 | -3.887 |
| 0 | 228.29 | -3.797 |
| 0 | 233.29 | -3.897 |
| 0 | 238.29 | -3.967 |
| 0 | 243.29 | -3.967 |
| 0 | 248.29 | -4.087 |
| 0 | 253.29 | -4.097 |
| 0 | 258.29 | -4.197 |
| 0 | 263.29 | -4.267 |
| 0 | 268.29 | -4.297 |
| 0 | 273.289 | -4.197 |
| 0 | 278.289 | -4.197 |
| 0 | 283.289 | -4.287 |
| 0 | 288.289 | -4.277 |
| 0 | 293.289 | -4.377 |
| 0 | 298.289 | -4.297 |
| 0 | 303.289 | -4.397 |
| 0 | 308.289 | -4.287 |
| 0 | 313.289 | -4.396 |
| 0 | 318.289 | -4.386 |
| 0 | 323.289 | -4.396 |
| 0 | 328.289 | -4.376 |
| 0 | 333.289 | -4.296 |
| 0 | 338.289 | -4.376 |
| 0 | 343.289 | -4.396 |
| 0 | 348.289 | -4.466 |
| 0 | 353.288 | -4.486 |
| 0 | 358.288 | -4.496 |
| 0 | 363.288 | -4.436 |
| 0 | 368.288 | -4.426 |
| 0 | 373.288 | -4.396 |
| 0 | 378.288 | -4.366 |

| | | |
|---|---------|--------|
| 0 | 383.288 | -4.366 |
| 0 | 388.288 | -4.586 |
| 0 | 393.288 | -4.396 |
| 0 | 398.288 | -4.365 |
| 0 | 403.288 | -4.365 |
| 0 | 408.288 | -4.395 |
| 0 | 413.288 | -4.565 |
| 0 | 418.288 | -4.585 |
| 0 | 423.288 | -4.385 |
| 0 | 428.288 | -4.475 |
| 0 | 433.287 | -4.495 |
| 0 | 438.287 | -4.465 |
| 0 | 443.287 | -4.375 |
| 0 | 448.287 | -4.475 |
| 0 | 453.287 | -4.385 |
| 0 | 458.287 | -4.265 |
| 0 | 463.287 | -4.395 |
| 0 | 468.287 | -4.415 |
| 0 | 473.287 | -4.385 |
| 0 | 478.287 | -4.375 |
| 0 | 483.287 | -4.394 |
| 0 | 488.287 | -4.414 |
| 0 | 493.287 | -4.384 |
| 0 | 498.287 | -4.394 |
| 0 | 503.287 | -4.474 |
| 0 | 508.287 | -4.574 |
| 0 | 513.286 | -4.544 |
| 0 | 518.286 | -4.494 |
| 0 | 523.286 | -4.484 |
| 0 | 528.286 | -4.494 |
| 0 | 533.286 | -4.484 |
| 0 | 538.286 | -4.494 |
| 0 | 543.286 | -4.504 |
| 0 | 548.286 | -4.494 |
| 0 | 553.286 | -4.404 |
| 0 | 558.286 | -4.184 |

| | | |
|---|---------|--------|
| 0 | 563.286 | -4.234 |
| 0 | 568.286 | -3.884 |
| 0 | 573.286 | -3.793 |
| 0 | 578.286 | -3.693 |
| 0 | 583.286 | -3.593 |
| 0 | 588.286 | -3.583 |
| 0 | 593.285 | -3.483 |
| 0 | 598.285 | -3.193 |
| 0 | 603.285 | -3.193 |
| 0 | 608.285 | -3.153 |
| 0 | 613.285 | -3.183 |
| 0 | 618.285 | -3.073 |
| 0 | 623.285 | -3.063 |
| 0 | 628.285 | -3.073 |
| 0 | 633.285 | -3.093 |
| 0 | 638.285 | -3.063 |
| 0 | 643.285 | -2.983 |
| 0 | 648.285 | -2.873 |
| 0 | 653.285 | -2.803 |
| 0 | 658.285 | -2.782 |
| 0 | 663.285 | -2.872 |
| 0 | 668.285 | -2.592 |
| 0 | 673.284 | -2.492 |
| 0 | 678.284 | -2.492 |
| 0 | 683.284 | -2.482 |
| 0 | 688.284 | -2.382 |
| 0 | 693.284 | -2.092 |
| 0 | 698.284 | -2.102 |
| 0 | 703.284 | -2.092 |
| 0 | 708.284 | -2.282 |
| 0 | 713.284 | -3.042 |
| 0 | 718.284 | -3.382 |
| 0 | 723.284 | -3.392 |
| 0 | 728.284 | -3.492 |
| 0 | 733.284 | -3.592 |
| 0 | 738.284 | -4.682 |

| | | |
|---|---------|--------|
| 0 | 743.284 | -3.792 |
| 0 | 748.284 | -3.401 |
| 0 | 753.283 | -3.491 |
| 0 | 758.283 | -3.481 |
| 0 | 763.283 | -3.381 |
| 0 | 768.283 | -3.581 |
| 0 | 773.283 | -3.871 |
| 0 | 778.283 | -4.081 |
| 0 | 783.283 | -4.371 |
| 0 | 788.283 | -4.161 |
| 0 | 793.283 | -4.101 |
| 0 | 798.283 | -4.281 |
| 0 | 803.283 | -4.451 |
| 0 | 808.283 | -4.551 |
| 0 | 813.283 | -4.981 |
| 0 | 818.283 | -4.691 |
| 0 | 823.283 | -4.781 |
| 0 | 828.283 | -4.981 |
| 0 | 833.282 | -5.08 |
| 0 | 838.282 | -5.19 |
| 0 | 843.282 | -5.19 |
| 0 | 848.282 | -5.36 |
| 0 | 853.282 | -5.16 |
| 0 | 858.282 | -5.28 |
| 0 | 863.282 | -5.4 |
| 0 | 868.282 | -5.47 |
| 0 | 873.282 | -5.68 |
| 0 | 878.282 | -5.48 |
| 0 | 883.282 | -5.39 |
| 0 | 888.282 | -5.4 |
| 0 | 893.282 | -5.36 |
| 0 | 898.282 | -5.23 |
| 0 | 903.282 | -5.18 |
| 0 | 908.282 | -5.27 |
| 0 | 913.281 | -5.29 |
| 0 | 918.281 | -5.089 |

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|----|---------|--------|
| 0 | 923.281 | -5.079 |
| 0 | 928.281 | -5.089 |
| 0 | 933.281 | -4.859 |
| 0 | 938.281 | -4.969 |
| 0 | 943.281 | -5.199 |
| 8 | 944.581 | -4.889 |
| 60 | 944.581 | 0.631 |
| 0 | 944.581 | 1.511 |
| 10 | 945.281 | 1.511 |
| 0 | 949.231 | 3.791 |
| 0 | 949.231 | 3.791 |
| 12 | 950.031 | 3.804 |
| 2 | 950.031 | 3.804 |
| 14 | 950.031 | 3.806 |
| 8 | 955.181 | 3.986 |
| 0 | 960.581 | 4.206 |
| 0 | 962.981 | 5.426 |
| 0 | 963.381 | 5.806 |
| 0 | 963.431 | 6.806 |
| 3 | 963.431 | 7.006 |
| 0 | 963.831 | 7.006 |
| 0 | 964.131 | 6.296 |
| 0 | 964.481 | 6.286 |
| 0 | 967.131 | 6.226 |
| 10 | 970.908 | 6.166 |
| 0 | 971.1 | 6.136 |
| 10 | 972.64 | 5.446 |
| 8 | 972.94 | 5.446 |
| 2 | 973.1 | 5.43 |
| 18 | 973.1 | 5.439 |
| 2 | 973.1 | 5.43 |
| 0 | 973.24 | 5.439 |
| 0 | 973.39 | 5.149 |
| 10 | 981.6 | 5.019 |
| 0 | 981.73 | 5.029 |
| 0 | 989.74 | 1.119 |

| | | |
|----|--------|--------|
| 0 | -60.49 | -2.467 |
| 8 | -59.74 | -2.417 |
| 0 | -59.23 | -2.297 |
| 0 | -59.23 | -2.182 |
| 0 | -58.79 | -2.182 |
| 0 | -58.79 | -0.862 |
| 22 | -58.33 | -0.862 |
| 8 | -54.57 | -0.812 |
| 8 | -53.68 | -0.632 |
| 23 | -53.68 | -0.632 |
| 23 | -44.39 | -0.532 |
| 8 | -42.43 | -0.532 |
| 0 | -42.43 | 0.328 |
| 28 | -42.33 | 0.238 |
| 8 | -41.35 | 0.238 |
| 23 | -41.35 | 0.238 |
| 23 | -20.8 | 0.298 |
| 8 | -20.8 | 0.298 |
| 0 | -20.53 | 0.308 |
| 0 | -20.53 | 0.488 |
| 8 | -20.33 | 0.488 |
| 21 | -18.08 | 0.528 |
| 21 | -17.88 | 0.328 |
| 7 | -17.88 | 0.328 |
| 8 | -17.88 | 0.328 |
| 0 | -17.77 | 0.338 |
| 0 | -17.77 | 0.118 |
| 0 | -17.31 | 0.118 |
| 0 | -17.31 | 0.338 |
| 0 | -17.01 | 0.338 |
| 0 | -16.91 | 0.336 |
| 8 | -14.62 | 0.362 |
| 0 | -14.33 | 0.362 |
| 0 | -14.33 | 0.702 |
| 24 | -13.58 | 0.702 |
| 10 | -13.58 | 0.702 |

| | | |
|----|--------|-------|
| 0 | -5.99 | 4.202 |
| 0 | -5.94 | 4.252 |
| 0 | -3.13 | 4.312 |
| 8 | -0.35 | 4.322 |
| 0 | -0.2 | 4.562 |
| 2 | 0 | 4.56 |
| 1 | 0 | 4.564 |
| 2 | 0 | 4.56 |
| 0 | 0.12 | 4.569 |
| 8 | 0.12 | 5.339 |
| 10 | 4.39 | 5.599 |
| 10 | 5.34 | 6.079 |
| 8 | 5.48 | 6.129 |
| 0 | 5.73 | 6.129 |
| 8 | 11.81 | 6.249 |
| 0 | 12.42 | 6.259 |
| 0 | 12.64 | 6.959 |
| 3 | 13.06 | 6.959 |
| 0 | 13.06 | 6.769 |
| 0 | 14.05 | 6.769 |
| 0 | 14.05 | 5.349 |
| 0 | 14.3 | 4.909 |
| 8 | 17.55 | 3.379 |
| 0 | 25.15 | 3.339 |
| 0 | 33.97 | 3.279 |
| 0 | 40.73 | 3.162 |
| 0 | 42.464 | 3.187 |
| 0 | 51.8 | 3.147 |
| 0 | 61.4 | 2.997 |
| 8 | 61.65 | 2.917 |
| 0 | 61.8 | 2.917 |
| 2 | 64.8 | 2.839 |
| 12 | 64.8 | 2.839 |
| 0 | 65 | 2.841 |
| 10 | 68.6 | 2.731 |
| 0 | 69.9 | 2.681 |

| | | |
|----|---------|--------|
| 0 | 69.9 | 2.681 |
| 0 | 73.2 | 1.081 |
| 0 | 73.55 | 1.081 |
| 8 | 75.351 | 0.891 |
| 0 | 76.001 | 0.891 |
| 0 | 76.001 | 1.141 |
| 0 | 78.321 | 1.161 |
| 0 | 78.321 | 0.641 |
| 60 | 79.011 | 0.641 |
| 0 | 79.011 | 0.441 |
| 0 | 79.801 | 0.331 |
| 0 | 84.801 | 0.131 |
| 0 | 89.801 | -0.349 |
| 0 | 94.802 | -0.749 |
| 0 | 99.502 | -1.039 |
| 0 | 99.502 | -0.949 |
| 0 | 104.802 | -0.91 |
| 0 | 104.802 | -1.21 |
| 0 | 109.802 | -1.35 |
| 0 | 109.802 | -0.41 |
| 0 | 114.803 | -0.42 |
| 0 | 116.703 | -0.44 |
| 0 | 116.703 | -1.43 |
| 0 | 119.803 | -1.81 |
| 0 | 124.803 | -2.09 |
| 0 | 129.803 | -2.03 |
| 0 | 134.804 | -2.07 |
| 0 | 139.804 | -2.14 |
| 0 | 144.804 | -2.17 |
| 0 | 149.804 | -2.131 |
| 0 | 154.805 | -2.201 |
| 0 | 159.805 | -2.171 |
| 0 | 164.805 | -2.111 |
| 0 | 169.805 | -2.291 |
| 0 | 174.806 | -2.311 |
| 0 | 179.806 | -2.391 |

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|---|---------|--------|
| 0 | 184.806 | -2.271 |
| 0 | 189.806 | -2.312 |
| 0 | 194.807 | -2.362 |
| 0 | 199.807 | -2.372 |
| 0 | 204.807 | -2.472 |
| 0 | 209.807 | -2.452 |
| 0 | 214.808 | -2.462 |
| 0 | 219.808 | -2.472 |
| 0 | 224.808 | -2.492 |
| 0 | 229.808 | -2.513 |
| 0 | 234.809 | -2.903 |
| 0 | 239.809 | -3.393 |
| 0 | 244.809 | -3.693 |
| 0 | 249.809 | -3.693 |
| 0 | 254.81 | -3.663 |
| 0 | 259.81 | -3.633 |
| 0 | 264.81 | -3.673 |
| 0 | 269.81 | -3.713 |
| 0 | 274.811 | -3.904 |
| 0 | 279.811 | -3.854 |
| 0 | 284.811 | -4.034 |
| 0 | 289.812 | -4.094 |
| 0 | 294.812 | -4.074 |
| 0 | 299.812 | -4.214 |
| 0 | 304.812 | -4.084 |
| 0 | 309.813 | -4.074 |
| 0 | 314.813 | -4.075 |
| 0 | 319.813 | -4.035 |
| 0 | 324.813 | -4.055 |
| 0 | 329.814 | -4.015 |
| 0 | 334.814 | -4.055 |
| 0 | 339.814 | -3.995 |
| 0 | 344.814 | -4.075 |
| 0 | 349.815 | -4.115 |
| 0 | 354.815 | -4.106 |
| 0 | 359.815 | -4.046 |

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|---|---------|--------|
| 0 | 364.815 | -3.986 |
| 0 | 369.816 | -4.166 |
| 0 | 374.816 | -4.116 |
| 0 | 379.816 | -4.076 |
| 0 | 384.816 | -4.036 |
| 0 | 389.817 | -4.156 |
| 0 | 394.817 | -4.076 |
| 0 | 399.817 | -4.037 |
| 0 | 404.817 | -4.027 |
| 0 | 409.818 | -4.067 |
| 0 | 414.818 | -4.067 |
| 0 | 419.818 | -4.077 |
| 0 | 424.818 | -4.157 |
| 0 | 429.819 | -4.197 |
| 0 | 434.819 | -4.177 |
| 0 | 439.819 | -4.138 |
| 0 | 444.819 | -4.168 |
| 0 | 449.82 | -4.178 |
| 0 | 454.82 | -4.218 |
| 0 | 459.82 | -4.088 |
| 0 | 464.82 | -4.078 |
| 0 | 469.821 | -4.038 |
| 0 | 474.821 | -4.158 |
| 0 | 479.821 | -4.079 |
| 0 | 484.822 | -4.099 |
| 0 | 489.822 | -4.029 |
| 0 | 494.822 | -4.139 |
| 0 | 499.822 | -4.119 |
| 0 | 504.823 | -4.209 |
| 0 | 509.823 | -4.359 |
| 0 | 514.823 | -4.569 |
| 0 | 519.823 | -4.319 |
| 0 | 524.824 | -4.3 |
| 0 | 529.824 | -4.28 |
| 0 | 534.824 | -4.4 |
| 0 | 539.824 | -4.36 |

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|----|---------|--------|
| 0 | 544.825 | -4.51 |
| 0 | 549.825 | -4.72 |
| 0 | 554.825 | -4.58 |
| 0 | 559.825 | -4.55 |
| 0 | 564.826 | -4.601 |
| 0 | 569.826 | -4.561 |
| 0 | 574.826 | -4.391 |
| 0 | 579.826 | -4.301 |
| 0 | 584.827 | -4.241 |
| 0 | 589.827 | -4.181 |
| 0 | 594.827 | -4.061 |
| 0 | 599.827 | -3.861 |
| 0 | 604.828 | -3.902 |
| 0 | 609.828 | -3.872 |
| 0 | 614.828 | -3.982 |
| 0 | 619.828 | -4.002 |
| 0 | 624.829 | -3.882 |
| 0 | 629.829 | -4.002 |
| 0 | 634.829 | -3.902 |
| 0 | 639.829 | -3.882 |
| 0 | 644.83 | -3.863 |
| 0 | 649.83 | -3.823 |
| 0 | 654.83 | -3.763 |
| 0 | 659.83 | -3.673 |
| 0 | 664.831 | -3.373 |
| 0 | 669.831 | -3.303 |
| 0 | 674.831 | -2.883 |
| 0 | 679.831 | -2.613 |
| 0 | 684.832 | -2.373 |
| 0 | 689.832 | -1.814 |
| 0 | 694.832 | -1.374 |
| 0 | 699.833 | -1.204 |
| 0 | 704.833 | -0.884 |
| 0 | 709.833 | -0.114 |
| 60 | 713.613 | 0.626 |
| 0 | 718.583 | 1.507 |

| | | |
|----|---------|--------|
| 2 | 718.583 | 1.224 |
| 0 | 720.934 | 1.174 |
| 0 | 725.534 | 0.584 |
| 0 | 730.534 | 0.544 |
| 0 | 735.534 | 0.534 |
| 0 | 740.535 | 0.504 |
| 0 | 745.535 | 0.484 |
| 0 | 750.535 | 0.444 |
| 2 | 755.535 | 0.414 |
| 0 | 755.535 | 0.652 |
| 60 | 755.535 | 0.627 |
| 0 | 755.535 | 0.417 |
| 0 | 760.396 | 0.387 |
| 0 | 765.096 | 0.026 |
| 0 | 765.396 | -0.884 |
| 0 | 767.396 | -0.974 |
| 0 | 772.396 | -1.525 |
| 0 | 777.396 | -2.175 |
| 0 | 782.397 | -2.386 |
| 0 | 787.397 | -2.787 |
| 0 | 792.397 | -2.997 |
| 0 | 797.398 | -2.998 |
| 0 | 802.398 | -3.088 |
| 0 | 807.398 | -3.119 |
| 0 | 812.398 | -3.18 |
| 0 | 817.399 | -3.09 |
| 0 | 822.399 | -3.191 |
| 0 | 827.399 | -3.491 |
| 0 | 832.399 | -3.412 |
| 0 | 837.4 | -3.552 |
| 0 | 842.4 | -3.613 |
| 0 | 847.4 | -3.714 |
| 0 | 852.4 | -3.704 |
| 0 | 857.401 | -3.905 |
| 0 | 862.401 | -4.215 |
| 0 | 867.401 | -4.206 |

| | | |
|----|----------|--------|
| 0 | 872.401 | -4.297 |
| 0 | 877.402 | -4.417 |
| 0 | 882.402 | -4.598 |
| 0 | 887.402 | -4.718 |
| 0 | 892.402 | -4.889 |
| 0 | 897.403 | -5.02 |
| 0 | 902.403 | -5.23 |
| 0 | 907.403 | -5.721 |
| 0 | 912.403 | -5.711 |
| 0 | 917.404 | -5.922 |
| 0 | 922.404 | -6.002 |
| 0 | 927.404 | -6.153 |
| 0 | 932.404 | -6.194 |
| 0 | 937.405 | -6.284 |
| 0 | 942.405 | -6.215 |
| 0 | 947.405 | -6.315 |
| 0 | 952.405 | -6.416 |
| 0 | 957.406 | -6.407 |
| 0 | 962.406 | -6.297 |
| 0 | 967.406 | -6.208 |
| 0 | 972.406 | -6.208 |
| 0 | 977.407 | -6.229 |
| 0 | 982.407 | -6.009 |
| 0 | 987.407 | -5.87 |
| 0 | 992.407 | -5.801 |
| 9 | 995.758 | -5.961 |
| 60 | 995.758 | 0.599 |
| 0 | 995.758 | 1.539 |
| 0 | 997.158 | 1.549 |
| 0 | 1001.508 | 4.189 |
| 13 | 1002.408 | 4.508 |
| 12 | 1002.408 | 4.508 |
| 2 | 1002.408 | 4.508 |
| 0 | 1002.408 | 4.508 |
| 9 | 1004.008 | 4.589 |
| 0 | 1009.658 | 4.829 |

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|----|--------|-------|
| 28 | -55.35 | 1.525 |
| 8 | -51.58 | 1.285 |
| 0 | -51.58 | 1.105 |
| 0 | -51.13 | 1.105 |
| 0 | -51.13 | 1.285 |
| 0 | -51.08 | 1.285 |
| 0 | -47.65 | 1.345 |
| 0 | -40.73 | 1.365 |
| 0 | -32.59 | 1.345 |
| 0 | -23.83 | 1.325 |
| 7 | -15.37 | 1.205 |
| 8 | -15.37 | 1.205 |
| 0 | -15.31 | 1.205 |
| 0 | -15.31 | 1.095 |
| 0 | -15.26 | 1.105 |
| 0 | -15.26 | 0.655 |
| 0 | -14.86 | 0.655 |
| 0 | -14.86 | 1.105 |
| 0 | -14.82 | 1.105 |
| 0 | -14.82 | 1.205 |
| 0 | -14.77 | 1.205 |
| 8 | -12 | 1.245 |
| 0 | -12 | 1.365 |
| 24 | -11.27 | 1.375 |
| 10 | -11.27 | 1.375 |
| 0 | -5.78 | 3.845 |
| 8 | -0.18 | 3.955 |
| 0 | -0.13 | 4.075 |
| 2 | 0 | 4.06 |
| 1 | 0 | 4.061 |
| 2 | 0 | 4.06 |
| 0 | 0.2 | 4.064 |
| 0 | 0.2 | 5.244 |
| 8 | 0.71 | 5.244 |
| 10 | 3.63 | 5.404 |
| 0 | 5.21 | 6.184 |

| | | |
|----|--------|-------|
| 8 | 5.58 | 6.324 |
| 0 | 5.81 | 6.324 |
| 8 | 16.57 | 6.464 |
| 0 | 16.71 | 6.884 |
| 3 | 17.09 | 6.884 |
| 0 | 16.94 | 6.174 |
| 0 | 17.45 | 5.334 |
| 8 | 22.06 | 3.054 |
| 0 | 32.04 | 3.034 |
| 0 | 40.73 | 3.004 |
| 0 | 48.98 | 2.877 |
| 0 | 49.686 | 2.895 |
| 0 | 54.443 | 2.855 |
| 0 | 58.943 | 2.805 |
| 0 | 61.443 | 2.765 |
| 8 | 71.443 | 2.705 |
| 0 | 71.443 | 2.706 |
| 13 | 71.443 | 2.706 |
| 2 | 71.443 | 2.706 |
| 12 | 71.443 | 2.706 |
| 0 | 72.743 | 2.634 |
| 0 | 72.743 | 2.424 |
| 0 | 73.133 | 2.424 |
| 0 | 73.133 | 2.214 |
| 0 | 73.523 | 2.204 |
| 0 | 73.523 | 2.004 |
| 0 | 73.923 | 2.004 |
| 0 | 73.923 | 1.794 |
| 0 | 74.323 | 1.784 |
| 0 | 74.323 | 1.584 |
| 0 | 74.713 | 1.584 |
| 0 | 74.713 | 1.374 |
| 0 | 75.103 | 1.364 |
| 0 | 75.103 | 1.164 |
| 0 | 75.503 | 1.164 |
| 0 | 75.503 | 0.944 |

| | | |
|----|---------|--------|
| 0 | 75.903 | 0.934 |
| 0 | 75.903 | 0.744 |
| 0 | 76.303 | 0.734 |
| 0 | 76.303 | 0.544 |
| 0 | 76.693 | 0.544 |
| 60 | 76.693 | 0.534 |
| 0 | 76.693 | 0.334 |
| 0 | 77.093 | 0.334 |
| 0 | 77.093 | 0.134 |
| 0 | 77.492 | 0.134 |
| 0 | 77.492 | -0.076 |
| 0 | 77.892 | -0.076 |
| 0 | 77.892 | -0.176 |
| 0 | 78.692 | -0.166 |
| 0 | 78.692 | -0.656 |
| 0 | 83.592 | -0.665 |
| 0 | 83.592 | -1.135 |
| 0 | 86.442 | -1.295 |
| 0 | 91.441 | -1.475 |
| 0 | 96.441 | -1.694 |
| 0 | 101.44 | -2.004 |
| 0 | 106.44 | -2.074 |
| 0 | 111.44 | -2.093 |
| 0 | 116.439 | -2.153 |
| 0 | 121.439 | -2.263 |
| 0 | 126.438 | -2.312 |
| 0 | 131.438 | -2.372 |
| 0 | 136.437 | -2.331 |
| 0 | 141.437 | -2.351 |
| 0 | 146.437 | -2.421 |
| 0 | 151.436 | -2.4 |
| 0 | 156.436 | -2.27 |
| 0 | 161.435 | -2.26 |
| 0 | 166.435 | -2.279 |
| 0 | 171.434 | -2.379 |
| 0 | 176.434 | -2.329 |

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|---|---------|--------|
| 0 | 181.434 | -2.288 |
| 0 | 186.433 | -2.388 |
| 0 | 191.433 | -2.348 |
| 0 | 196.432 | -2.287 |
| 0 | 201.432 | -2.297 |
| 0 | 206.431 | -2.227 |
| 0 | 211.431 | -2.246 |
| 0 | 216.431 | -2.166 |
| 0 | 221.43 | -2.155 |
| 0 | 226.43 | -2.145 |
| 0 | 231.429 | -2.265 |
| 0 | 236.429 | -2.344 |
| 0 | 241.428 | -2.464 |
| 0 | 246.428 | -2.794 |
| 0 | 251.428 | -2.973 |
| 0 | 256.427 | -3.263 |
| 0 | 261.427 | -3.353 |
| 0 | 266.426 | -3.482 |
| 0 | 271.426 | -3.562 |
| 0 | 276.425 | -3.692 |
| 0 | 281.425 | -3.861 |
| 0 | 286.425 | -3.781 |
| 0 | 291.424 | -3.771 |
| 0 | 296.424 | -3.88 |
| 0 | 301.423 | -3.74 |
| 0 | 306.423 | -3.739 |
| 0 | 311.422 | -3.859 |
| 0 | 316.422 | -3.989 |
| 0 | 321.422 | -3.918 |
| 0 | 326.421 | -3.838 |
| 0 | 331.421 | -3.858 |
| 0 | 336.42 | -3.857 |
| 0 | 341.42 | -3.827 |
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| 0 | 351.419 | -3.816 |
| 0 | 356.419 | -3.796 |

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|---|---------|--------|
| 0 | 361.418 | -3.756 |
| 0 | 366.418 | -3.875 |
| 0 | 371.417 | -3.855 |
| 0 | 376.417 | -3.844 |
| 0 | 381.416 | -3.984 |
| 0 | 386.416 | -3.954 |
| 0 | 391.416 | -3.973 |
| 0 | 396.415 | -4.033 |
| 0 | 401.415 | -3.913 |
| 0 | 406.414 | -4.032 |
| 0 | 411.414 | -4.062 |
| 0 | 416.413 | -4.012 |
| 0 | 421.413 | -3.931 |
| 0 | 426.413 | -3.971 |
| 0 | 431.412 | -3.951 |
| 0 | 436.412 | -4.04 |
| 0 | 441.411 | -3.91 |
| 0 | 446.411 | -3.95 |
| 0 | 451.41 | -3.939 |
| 0 | 456.41 | -3.929 |
| 0 | 461.41 | -3.968 |
| 0 | 466.409 | -3.808 |
| 0 | 471.409 | -3.948 |
| 0 | 476.408 | -3.927 |
| 0 | 481.408 | -3.987 |
| 0 | 486.407 | -3.947 |
| 0 | 491.407 | -3.976 |
| 0 | 496.407 | -3.906 |
| 0 | 501.406 | -4.036 |
| 0 | 506.406 | -4.045 |
| 0 | 511.405 | -4.035 |
| 0 | 516.405 | -4.045 |
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| 0 | 526.404 | -4.014 |
| 0 | 531.404 | -4.264 |
| 0 | 536.403 | -4.203 |

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|---|---------|--------|
| 0 | 541.403 | -4.203 |
| 0 | 546.402 | -4.242 |
| 0 | 551.402 | -4.352 |
| 0 | 556.401 | -4.322 |
| 0 | 561.401 | -4.381 |
| 0 | 566.401 | -4.341 |
| 0 | 571.4 | -4.431 |
| 0 | 576.4 | -4.46 |
| 0 | 581.399 | -4.44 |
| 0 | 586.399 | -4.44 |
| 0 | 591.398 | -4.559 |
| 0 | 596.398 | -4.429 |
| 0 | 601.398 | -4.339 |
| 0 | 606.397 | -4.158 |
| 0 | 611.397 | -4.118 |
| 0 | 616.396 | -4.138 |
| 0 | 621.396 | -4.127 |
| 0 | 626.395 | -4.147 |
| 0 | 631.395 | -4.146 |
| 0 | 636.395 | -4.116 |
| 0 | 641.394 | -4.056 |
| 0 | 646.394 | -4.035 |
| 0 | 651.393 | -4.005 |
| 0 | 656.393 | -4.035 |
| 0 | 661.393 | -4.004 |
| 0 | 666.392 | -4.054 |
| 0 | 671.392 | -3.994 |
| 0 | 676.391 | -3.743 |
| 0 | 681.391 | -3.533 |
| 0 | 686.39 | -3.343 |
| 0 | 691.39 | -3.162 |
| 0 | 696.39 | -2.752 |
| 0 | 701.389 | -2.361 |
| 0 | 706.389 | -1.831 |
| 0 | 711.388 | -1.511 |
| 0 | 716.388 | -1.23 |

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| 0 | 721.387 | -0.96 |
| 0 | 726.387 | -0.69 |
| 0 | 731.387 | -0.269 |
| 0 | 736.386 | 0.161 |
| 60 | 741.086 | 0.581 |
| 0 | 744.805 | 1.257 |
| 2 | 744.805 | 1.097 |
| 0 | 748.355 | 1.057 |
| 0 | 751.355 | 0.597 |
| 0 | 753.355 | 0.587 |
| 0 | 758.354 | 0.567 |
| 0 | 763.354 | 0.568 |
| 0 | 768.353 | 0.588 |
| 0 | 773.353 | 0.618 |
| 0 | 778.352 | 0.678 |
| 0 | 783.352 | 0.719 |
| 2 | 788.352 | 0.699 |
| 0 | 788.352 | 0.899 |
| 60 | 791.151 | 0.55 |
| 0 | 791.451 | 0.45 |
| 0 | 791.451 | -0.74 |
| 0 | 796.151 | -1.27 |
| 0 | 801.151 | -1.961 |
| 0 | 806.15 | -2.171 |
| 0 | 811.15 | -2.242 |
| 0 | 816.149 | -2.362 |
| 0 | 821.149 | -2.483 |
| 0 | 826.148 | -2.473 |
| 0 | 831.148 | -2.463 |
| 0 | 836.148 | -2.654 |
| 0 | 841.147 | -2.664 |
| 0 | 846.147 | -2.745 |
| 0 | 851.146 | -2.465 |
| 0 | 856.146 | -2.666 |
| 0 | 861.145 | -2.766 |
| 0 | 866.145 | -2.656 |

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|---|----------|--------|
| 0 | 871.145 | -2.567 |
| 0 | 876.144 | -2.677 |
| 0 | 881.144 | -2.668 |
| 0 | 886.143 | -2.968 |
| 0 | 891.143 | -2.969 |
| 0 | 896.142 | -2.869 |
| 0 | 901.142 | -2.97 |
| 0 | 906.142 | -3.08 |
| 0 | 911.141 | -3.2 |
| 0 | 916.141 | -3.281 |
| 0 | 921.14 | -3.371 |
| 0 | 926.14 | -3.362 |
| 0 | 931.139 | -3.472 |
| 0 | 936.139 | -3.673 |
| 0 | 941.139 | -3.763 |
| 0 | 946.138 | -3.874 |
| 0 | 951.138 | -3.904 |
| 0 | 956.137 | -3.974 |
| 0 | 961.137 | -4.175 |
| 0 | 966.136 | -4.105 |
| 0 | 971.136 | -4.086 |
| 0 | 976.136 | -4.176 |
| 0 | 981.135 | -4.477 |
| 0 | 986.135 | -4.687 |
| 0 | 991.134 | -4.788 |
| 0 | 996.134 | -5.058 |
| 0 | 1001.133 | -5.168 |
| 0 | 1006.133 | -5.379 |
| 0 | 1011.133 | -5.589 |
| 0 | 1016.132 | -5.56 |
| 0 | 1021.132 | -5.78 |
| 0 | 1026.131 | -5.901 |
| 0 | 1031.131 | -5.981 |
| 0 | 1036.13 | -6.211 |
| 0 | 1041.13 | -6.312 |
| 0 | 1046.13 | -6.392 |

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|----|----------|--------|
| 0 | 1051.129 | -6.483 |
| 0 | 1056.129 | -6.603 |
| 0 | 1061.128 | -6.684 |
| 0 | 1066.128 | -6.124 |
| 9 | 1069.178 | -6.294 |
| 60 | 1069.178 | 0.526 |
| 0 | 1069.178 | 1.556 |
| 0 | 1070.877 | 1.566 |
| 0 | 1075.277 | 4.106 |
| 12 | 1076.127 | 4.456 |
| 2 | 1076.127 | 4.456 |
| 13 | 1076.127 | 4.456 |
| 0 | 1076.127 | 4.456 |
| 0 | 1077.177 | 4.598 |
| 9 | 1078.127 | 4.598 |
| 0 | 1083.827 | 4.848 |
| 8 | 1088.877 | 4.968 |
| 0 | 1089.227 | 5.318 |
| 0 | 1089.277 | 6.368 |
| 3 | 1089.277 | 6.568 |
| 9 | 1089.277 | 6.568 |
| 0 | 1089.677 | 6.568 |
| 0 | 1089.927 | 5.868 |
| 0 | 1093.777 | 5.798 |
| 19 | 1097.727 | 5.738 |
| 9 | 1098.427 | 5.728 |
| 9 | 1098.827 | 5.708 |
| 0 | 1100.517 | 5.538 |
| 8 | 1109.417 | 2.701 |
| 9 | 1110.037 | 2.721 |
| 0 | 1110.8 | 2.741 |
| 60 | 1110.8 | -0.482 |
| 0 | 1110.8 | -2.802 |
| 60 | 1129.5 | -0.482 |
| 8 | 1134.55 | 0.144 |
| 9 | 1134.55 | 0.434 |

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|----|---------|-------|
| 0 | 1134.75 | 0.774 |
| 0 | 1134.75 | 1.434 |
| 0 | 1135.63 | 1.444 |
| 9 | 1136.01 | 2.824 |
| 22 | 1137.04 | 2.794 |
| 8 | 1145.73 | 2.964 |
| 0 | 1145.73 | 4.004 |
| 0 | 1145.83 | 4.004 |
| 0 | 1145.83 | 5.144 |
| 2 | 1146.03 | 5.144 |
| 18 | 1146.03 | 5.151 |
| 2 | 1146.03 | 5.144 |
| 0 | 1146.23 | 5.14 |
| 0 | 1146.23 | 4.01 |
| 0 | 1146.51 | 4 |
| 9 | 1146.51 | 3.86 |
| 8 | 1153.59 | 3.28 |
| 0 | 1153.59 | 3.64 |
| 0 | 1154.18 | 3.6 |
| 0 | 1154.18 | 3.41 |
| 0 | 1155.22 | 3.36 |
| 8 | 1155.22 | 2.2 |
| 25 | 1155.22 | 2.2 |
| 7 | 1157.34 | 2.12 |
| 23 | 1157.53 | 2.22 |
| 23 | 1168.05 | 2.31 |
| 28 | 1168.05 | 2.31 |
| 8 | 1168.05 | 2.31 |
| 0 | 1170.38 | 2.26 |
| 0 | 1170.73 | 2.26 |
| 0 | 1170.73 | 2.18 |
| 0 | 1171.03 | 2.23 |
| 0 | 1177.13 | 2.26 |
| 0 | 1177.48 | 2.24 |
| 8 | 1177.48 | 2.31 |
| 23 | 1178.89 | 2.41 |

| | | |
|----|--------|--------|
| 0 | 0.18 | 4.149 |
| 0 | 0.18 | 5.089 |
| 0 | 0.66 | 5.089 |
| 8 | 4.34 | 5.429 |
| 10 | 4.7 | 5.429 |
| 8 | 5.55 | 5.829 |
| 0 | 5.69 | 5.909 |
| 0 | 12.2 | 6.059 |
| 8 | 12.73 | 6.079 |
| 0 | 12.92 | 6.769 |
| 3 | 13.23 | 6.779 |
| 0 | 13.23 | 6.579 |
| 0 | 13.08 | 6.099 |
| 0 | 13.67 | 5.189 |
| 8 | 17.78 | 3.159 |
| 0 | 27.35 | 3.079 |
| 0 | 36.4 | 2.989 |
| 0 | 42.42 | 2.933 |
| 0 | 43.022 | 2.911 |
| 0 | 48.04 | 2.921 |
| 0 | 55.04 | 2.881 |
| 0 | 63.04 | 2.841 |
| 2 | 66.04 | 2.787 |
| 12 | 66.04 | 2.787 |
| 10 | 69.839 | 2.707 |
| 0 | 71.139 | 2.677 |
| 0 | 71.139 | 2.677 |
| 0 | 74.389 | 1.068 |
| 0 | 74.739 | 1.068 |
| 8 | 76.438 | 0.818 |
| 0 | 77.138 | 0.808 |
| 60 | 77.138 | 0.508 |
| 0 | 77.138 | -0.892 |
| 0 | 77.138 | -0.242 |
| 0 | 82.137 | -0.182 |
| 0 | 82.137 | -1.292 |

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|---|---------|--------|
| 0 | 86.037 | -1.511 |
| 0 | 91.036 | -1.801 |
| 0 | 96.035 | -2.13 |
| 0 | 101.034 | -2.21 |
| 0 | 106.034 | -2.419 |
| 0 | 111.033 | -2.289 |
| 0 | 116.032 | -2.428 |
| 0 | 121.031 | -2.417 |
| 0 | 126.03 | -2.427 |
| 0 | 131.03 | -2.496 |
| 0 | 136.029 | -2.476 |
| 0 | 141.028 | -2.295 |
| 0 | 146.027 | -2.445 |
| 0 | 151.026 | -2.394 |
| 0 | 156.026 | -2.314 |
| 0 | 161.025 | -2.223 |
| 0 | 166.024 | -2.313 |
| 0 | 171.023 | -2.202 |
| 0 | 176.022 | -2.132 |
| 0 | 181.022 | -2.141 |
| 0 | 186.021 | -2.021 |
| 0 | 191.02 | -2.11 |
| 0 | 196.019 | -2.03 |
| 0 | 201.018 | -2.089 |
| 0 | 206.018 | -2.118 |
| 0 | 211.017 | -2.138 |
| 0 | 216.016 | -2.087 |
| 0 | 221.015 | -2.117 |
| 0 | 226.014 | -2.206 |
| 0 | 231.014 | -2.236 |
| 0 | 236.013 | -2.245 |
| 0 | 241.012 | -2.375 |
| 0 | 246.011 | -2.384 |
| 0 | 251.01 | -2.704 |
| 0 | 256.01 | -2.813 |
| 0 | 261.009 | -3.083 |

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| 0 | 266.008 | -3.412 |
| 0 | 271.007 | -3.432 |
| 0 | 276.006 | -3.381 |
| 0 | 281.005 | -3.431 |
| 0 | 286.005 | -3.41 |
| 0 | 291.004 | -3.419 |
| 0 | 296.003 | -3.469 |
| 0 | 301.002 | -3.578 |
| 0 | 306.001 | -3.588 |
| 0 | 311.001 | -3.627 |
| 0 | 316 | -3.647 |
| 0 | 320.999 | -3.636 |
| 0 | 325.998 | -3.676 |
| 0 | 330.997 | -3.715 |
| 0 | 335.997 | -3.775 |
| 0 | 340.996 | -3.724 |
| 0 | 345.995 | -3.594 |
| 0 | 350.994 | -3.693 |
| 0 | 355.993 | -3.573 |
| 0 | 360.993 | -3.622 |
| 0 | 365.992 | -3.612 |
| 0 | 370.991 | -3.721 |
| 0 | 375.99 | -3.68 |
| 0 | 380.989 | -3.8 |
| 0 | 385.989 | -3.999 |
| 0 | 390.988 | -3.869 |
| 0 | 395.987 | -3.918 |
| 0 | 400.986 | -3.978 |
| 0 | 405.985 | -3.887 |
| 0 | 410.985 | -3.947 |
| 0 | 415.984 | -3.876 |
| 0 | 420.983 | -3.936 |
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| 0 | 430.981 | -3.865 |
| 0 | 435.981 | -3.804 |
| 0 | 440.98 | -3.754 |

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| 0 | 445.979 | -3.763 |
| 0 | 450.978 | -3.813 |
| 0 | 455.977 | -3.792 |
| 0 | 460.977 | -3.671 |
| 0 | 465.976 | -3.671 |
| 0 | 470.975 | -3.72 |
| 0 | 475.974 | -3.79 |
| 0 | 480.973 | -3.779 |
| 0 | 485.973 | -3.809 |
| 0 | 490.972 | -3.908 |
| 0 | 495.971 | -3.848 |
| 0 | 500.97 | -3.847 |
| 0 | 505.969 | -3.907 |
| 0 | 510.969 | -3.856 |
| 0 | 515.968 | -3.876 |
| 0 | 520.967 | -3.875 |
| 0 | 525.966 | -3.865 |
| 0 | 530.965 | -3.924 |
| 0 | 535.965 | -3.854 |
| 0 | 540.964 | -3.913 |
| 0 | 545.963 | -3.972 |
| 0 | 550.962 | -4.022 |
| 0 | 555.961 | -3.971 |
| 0 | 560.961 | -4.001 |
| 0 | 565.96 | -3.96 |
| 0 | 570.959 | -3.99 |
| 0 | 575.958 | -4.039 |
| 0 | 580.957 | -4.049 |
| 0 | 585.957 | -4.088 |
| 0 | 590.956 | -4.148 |
| 0 | 595.955 | -4.127 |
| 0 | 600.954 | -4.037 |
| 0 | 605.953 | -3.976 |
| 0 | 610.953 | -3.946 |
| 0 | 615.952 | -3.855 |
| 0 | 620.951 | -3.735 |

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|----|---------|--------|
| 0 | 625.95 | -3.674 |
| 0 | 630.949 | -3.773 |
| 0 | 635.949 | -3.643 |
| 0 | 640.948 | -3.642 |
| 0 | 645.947 | -3.722 |
| 0 | 650.946 | -3.661 |
| 0 | 655.945 | -3.561 |
| 0 | 660.945 | -3.58 |
| 0 | 665.944 | -3.58 |
| 0 | 670.943 | -3.569 |
| 0 | 675.942 | -3.569 |
| 0 | 680.941 | -3.428 |
| 0 | 685.941 | -3.488 |
| 0 | 690.94 | -3.447 |
| 0 | 695.939 | -3.367 |
| 0 | 700.938 | -3.266 |
| 0 | 705.937 | -3.296 |
| 0 | 710.936 | -3.245 |
| 0 | 715.936 | -3.154 |
| 0 | 720.935 | -3.054 |
| 0 | 725.934 | -2.983 |
| 0 | 730.933 | -2.953 |
| 0 | 735.932 | -2.852 |
| 0 | 740.932 | -2.772 |
| 0 | 745.931 | -2.391 |
| 0 | 750.93 | -1.451 |
| 0 | 755.929 | -0.96 |
| 0 | 760.928 | -0.76 |
| 0 | 765.928 | -0.449 |
| 60 | 769.277 | 0.581 |
| 0 | 769.277 | 0.741 |
| 2 | 769.277 | 0.519 |
| 0 | 772.977 | 0.549 |
| 0 | 777.976 | 0.58 |
| 0 | 782.975 | 0.63 |
| 0 | 787.974 | 0.641 |

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|----|---------|--------|
| 0 | 792.973 | 0.641 |
| 0 | 797.973 | 0.671 |
| 0 | 802.972 | 0.752 |
| 2 | 807.971 | 0.732 |
| 0 | 807.971 | 0.937 |
| 0 | 809.471 | 0.657 |
| 0 | 810.97 | 0.477 |
| 60 | 811.27 | 0.437 |
| 0 | 811.47 | -0.763 |
| 0 | 816.47 | -1.193 |
| 0 | 821.469 | -1.374 |
| 0 | 826.468 | -1.825 |
| 0 | 831.467 | -1.865 |
| 0 | 836.466 | -1.866 |
| 0 | 841.466 | -1.857 |
| 0 | 846.465 | -1.907 |
| 0 | 851.464 | -1.888 |
| 0 | 856.463 | -1.978 |
| 0 | 861.462 | -1.989 |
| 0 | 866.462 | -2.08 |
| 0 | 871.461 | -2.19 |
| 0 | 876.46 | -2.281 |
| 0 | 881.459 | -2.172 |
| 0 | 886.458 | -2.082 |
| 0 | 891.458 | -2.183 |
| 0 | 896.457 | -2.164 |
| 0 | 901.456 | -2.174 |
| 0 | 906.455 | -2.285 |
| 0 | 911.454 | -2.376 |
| 0 | 916.454 | -2.166 |
| 0 | 921.453 | -2.387 |
| 0 | 926.452 | -2.468 |
| 0 | 931.451 | -2.368 |
| 0 | 936.45 | -2.479 |
| 0 | 941.45 | -2.669 |
| 0 | 946.449 | -2.82 |

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| 0 | 951.448 | -2.941 |
| 0 | 956.447 | -2.961 |
| 0 | 961.446 | -3.192 |
| 0 | 966.445 | -3.203 |
| 0 | 971.445 | -3.093 |
| 0 | 976.444 | -3.204 |
| 0 | 981.443 | -3.295 |
| 0 | 986.442 | -3.575 |
| 0 | 991.441 | -3.606 |
| 0 | 996.441 | -3.527 |
| 0 | 1001.44 | -3.687 |
| 0 | 1006.439 | -3.798 |
| 0 | 1011.438 | -3.899 |
| 0 | 1016.437 | -3.999 |
| 0 | 1021.437 | -4.11 |
| 0 | 1026.436 | -4 |
| 0 | 1031.435 | -4.191 |
| 0 | 1036.434 | -4.202 |
| 0 | 1041.433 | -4.302 |
| 0 | 1046.433 | -4.413 |
| 0 | 1051.432 | -4.404 |
| 0 | 1056.431 | -4.414 |
| 0 | 1061.43 | -4.605 |
| 0 | 1066.429 | -4.696 |
| 0 | 1071.429 | -4.756 |
| 0 | 1076.428 | -4.787 |
| 0 | 1081.427 | -4.798 |
| 0 | 1086.426 | -4.808 |
| 0 | 1091.425 | -4.659 |
| 0 | 1096.425 | -4.49 |
| 0 | 1101.424 | -4.51 |
| 0 | 1106.423 | -4.501 |
| 0 | 1111.422 | -4.522 |
| 0 | 1116.421 | -4.402 |
| 0 | 1121.421 | -4.293 |
| 0 | 1126.42 | -4.323 |

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|----|----------|--------|
| 0 | 1131.419 | -4.294 |
| 0 | 1136.418 | -4.215 |
| 0 | 1141.417 | -4.125 |
| 0 | 1146.417 | -3.656 |
| 9 | 1149.916 | -2.967 |
| 60 | 1149.916 | 0.393 |
| 0 | 1149.916 | 1.553 |
| 0 | 1151.416 | 1.574 |
| 0 | 1155.615 | 4.134 |
| 12 | 1156.415 | 4.476 |
| 2 | 1156.415 | 4.476 |
| 0 | 1157.015 | 4.605 |
| 0 | 1157.015 | 4.605 |
| 0 | 1157.815 | 4.615 |
| 0 | 1162.865 | 4.755 |
| 8 | 1167.615 | 4.885 |
| 0 | 1168.115 | 4.935 |
| 0 | 1168.365 | 5.245 |
| 9 | 1168.415 | 6.305 |
| 3 | 1168.415 | 6.505 |
| 0 | 1168.815 | 6.505 |
| 0 | 1175.935 | 6.282 |
| 9 | 1176.125 | 6.282 |
| 0 | 1179.985 | 6.182 |
| 0 | 1183.845 | 6.072 |
| 9 | 1184.045 | 6.062 |
| 9 | 1184.905 | 5.712 |
| 0 | 1185.225 | 5.602 |
| 0 | 1185.225 | 5.482 |
| 0 | 1185.295 | 5.482 |
| 0 | 1185.295 | 5.332 |
| 0 | 1185.645 | 5.332 |
| 0 | 1185.645 | 5.182 |
| 0 | 1185.995 | 5.182 |
| 0 | 1185.995 | 5.032 |
| 0 | 1186.345 | 5.032 |

| | |
|------------|-------|
| 0 1186.345 | 4.882 |
| 0 1186.695 | 4.882 |
| 0 1186.695 | 4.732 |
| 0 1188.245 | 4.702 |
| 0 1188.245 | 4.552 |
| 0 1188.595 | 4.552 |
| 0 1188.595 | 4.402 |
| 0 1188.945 | 4.402 |
| 0 1188.945 | 4.252 |
| 0 1189.295 | 4.252 |
| 0 1189.295 | 4.102 |
| 0 1189.645 | 4.102 |
| 0 1189.645 | 3.952 |
| 0 1189.995 | 3.952 |
| 0 1189.995 | 3.802 |
| 0 1190.345 | 3.802 |
| 0 1190.345 | 3.652 |
| 0 1190.695 | 3.652 |
| 0 1190.695 | 3.502 |
| 0 1191.045 | 3.502 |
| 0 1191.045 | 3.352 |
| 0 1192.615 | 3.302 |
| 0 1192.615 | 3.152 |
| 0 1192.965 | 3.152 |
| 0 1192.965 | 3.002 |
| 0 1193.315 | 3.002 |
| 0 1193.315 | 2.852 |
| 0 1193.665 | 2.852 |
| 0 1193.665 | 2.702 |
| 0 1194.015 | 2.702 |
| 0 1194.015 | 2.552 |
| 0 1194.365 | 2.552 |
| 0 1194.365 | 2.402 |
| 0 1194.715 | 2.402 |
| 0 1194.715 | 2.252 |
| 0 1195.065 | 2.252 |

| | | |
|----|----------|--------|
| 0 | 1195.065 | 2.102 |
| 0 | 1195.415 | 2.102 |
| 10 | 1195.415 | 2.002 |
| 19 | 1202.935 | 1.882 |
| 9 | 1203.425 | 1.872 |
| 0 | 1203.425 | 2.022 |
| 0 | 1203.925 | 2.022 |
| 0 | 1203.925 | 0.002 |
| 9 | 1203.925 | -2.498 |
| 0 | 1214.19 | -2.455 |
| 0 | 1224.19 | -2.435 |
| 0 | 1234.11 | -2.485 |
| 8 | 1238.31 | -2.495 |
| 0 | 1238.31 | 4.689 |
| 0 | 1234.11 | 4.779 |
| 0 | 1234.11 | 5.559 |
| 22 | 1234.41 | 5.559 |
| 0 | 1234.85 | 5.549 |
| 0 | 1234.85 | 5.309 |
| 8 | 1235.17 | 5.298 |
| 2 | 1235.17 | 5.298 |
| 18 | 1235.17 | 5.3 |
| 2 | 1235.17 | 5.298 |
| 0 | 1235.17 | 5.298 |
| 0 | 1245.73 | 5.142 |
| 0 | 1246.28 | 4.592 |
| 0 | 1250.18 | 3.662 |
| 0 | 1266.51 | 3.372 |
| 0 | 1268.23 | 2.632 |
| 8 | 1273.08 | 2.242 |
| 0 | 1273.08 | 1.962 |
| 0 | 1273.32 | 1.962 |
| 0 | 1273.32 | 2.242 |
| 8 | 1278.66 | 2.122 |
| 0 | 1278.66 | 1.942 |
| 0 | 1278.9 | 1.942 |

| | | |
|----|--------|-------|
| 0 | -13.87 | 1.844 |
| 8 | -10.27 | 1.884 |
| 0 | -9.96 | 1.884 |
| 0 | -9.96 | 2.184 |
| 10 | -9.36 | 2.184 |
| 0 | -5.82 | 3.954 |
| 8 | -0.2 | 4.154 |
| 0 | -0.1 | 4.224 |
| 2 | 0 | 4.22 |
| 1 | 0 | 4.222 |
| 2 | 0 | 4.22 |
| 0 | 0.15 | 4.224 |
| 0 | 0.15 | 5.034 |
| 0 | 0.66 | 5.044 |
| 8 | 4.2 | 5.374 |
| 10 | 4.5 | 5.374 |
| 8 | 5.38 | 5.794 |
| 0 | 5.54 | 5.874 |
| 0 | 5.8 | 5.874 |
| 0 | 12 | 6.064 |
| 8 | 12.52 | 6.094 |
| 0 | 12.73 | 6.754 |
| 3 | 13.09 | 6.754 |
| 0 | 13.09 | 6.554 |
| 0 | 12.94 | 6.054 |
| 0 | 13.52 | 5.184 |
| 0 | 18.02 | 2.904 |
| 0 | 26.45 | 2.824 |
| 0 | 36.33 | 2.834 |
| 0 | 40 | 2.824 |
| 0 | 44.83 | 2.796 |
| 0 | 52.3 | 2.746 |
| 0 | 44.574 | 2.783 |
| 0 | 51.646 | 2.743 |
| 0 | 59.646 | 2.683 |
| 8 | 67.646 | 2.643 |

| | | |
|----|---------|--------|
| 2 | 67.646 | 2.641 |
| 12 | 67.646 | 2.641 |
| 0 | 68.946 | 2.607 |
| 0 | 68.946 | 2.607 |
| 0 | 72.146 | 1.017 |
| 0 | 72.496 | 1.017 |
| 0 | 74.246 | 0.778 |
| 0 | 74.946 | 0.768 |
| 60 | 74.946 | 0.378 |
| 0 | 74.946 | -1.022 |
| 0 | 74.946 | -0.122 |
| 0 | 79.547 | -0.082 |
| 0 | 79.547 | -1.322 |
| 0 | 82.647 | -1.641 |
| 0 | 87.647 | -2.03 |
| 0 | 92.648 | -2.369 |
| 0 | 97.648 | -2.428 |
| 0 | 102.648 | -2.468 |
| 0 | 107.649 | -2.607 |
| 0 | 112.649 | -2.446 |
| 0 | 117.649 | -2.455 |
| 0 | 122.649 | -2.334 |
| 0 | 127.65 | -2.423 |
| 0 | 132.65 | -2.342 |
| 0 | 137.65 | -2.461 |
| 0 | 142.651 | -2.341 |
| 0 | 147.651 | -2.4 |
| 0 | 152.651 | -2.459 |
| 0 | 157.652 | -2.368 |
| 0 | 162.652 | -2.307 |
| 0 | 167.652 | -2.386 |
| 0 | 172.653 | -2.215 |
| 0 | 177.653 | -2.214 |
| 0 | 182.653 | -2.304 |
| 0 | 187.654 | -2.283 |
| 0 | 192.654 | -2.152 |

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|---|---------|--------|
| 0 | 197.654 | -2.291 |
| 0 | 202.655 | -2.2 |
| 0 | 207.655 | -2.279 |
| 0 | 212.655 | -2.218 |
| 0 | 217.655 | -2.187 |
| 0 | 222.656 | -2.127 |
| 0 | 227.656 | -2.266 |
| 0 | 232.656 | -2.285 |
| 0 | 237.657 | -2.324 |
| 0 | 242.657 | -2.263 |
| 0 | 247.657 | -2.372 |
| 0 | 252.658 | -2.181 |
| 0 | 257.658 | -3.171 |
| 0 | 262.658 | -3.02 |
| 0 | 267.659 | -3.229 |
| 0 | 272.659 | -3.218 |
| 0 | 277.659 | -3.267 |
| 0 | 282.66 | -3.376 |
| 0 | 287.66 | -3.395 |
| 0 | 292.66 | -3.584 |
| 0 | 297.661 | -3.574 |
| 0 | 302.661 | -3.503 |
| 0 | 307.661 | -3.512 |
| 0 | 312.662 | -3.541 |
| 0 | 317.662 | -3.58 |
| 0 | 322.662 | -3.609 |
| 0 | 327.662 | -3.728 |
| 0 | 332.663 | -3.767 |
| 0 | 337.663 | -3.807 |
| 0 | 342.663 | -3.826 |
| 0 | 347.664 | -3.765 |
| 0 | 352.664 | -3.754 |
| 0 | 357.664 | -3.723 |
| 0 | 362.665 | -3.862 |
| 0 | 367.665 | -3.911 |
| 0 | 372.665 | -3.95 |

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|---|---------|--------|
| 0 | 377.666 | -3.99 |
| 0 | 382.666 | -3.969 |
| 0 | 387.666 | -4.038 |
| 0 | 392.667 | -4.017 |
| 0 | 397.667 | -3.906 |
| 0 | 402.667 | -4.305 |
| 0 | 407.668 | -4.594 |
| 0 | 412.668 | -4.573 |
| 0 | 417.668 | -4.063 |
| 0 | 422.668 | -3.982 |
| 0 | 427.669 | -3.891 |
| 0 | 432.669 | -3.94 |
| 0 | 437.669 | -3.919 |
| 0 | 442.67 | -3.948 |
| 0 | 447.67 | -3.877 |
| 0 | 452.67 | -3.847 |
| 0 | 457.671 | -3.946 |
| 0 | 462.671 | -3.935 |
| 0 | 467.671 | -3.914 |
| 0 | 472.672 | -3.863 |
| 0 | 477.672 | -3.932 |
| 0 | 482.672 | -3.921 |
| 0 | 487.673 | -3.99 |
| 0 | 492.673 | -4.04 |
| 0 | 497.673 | -4.009 |
| 0 | 502.674 | -4.048 |
| 0 | 507.674 | -4.077 |
| 0 | 512.674 | -4.136 |
| 0 | 517.674 | -4.075 |
| 0 | 522.675 | -4.164 |
| 0 | 527.675 | -4.183 |
| 0 | 532.675 | -4.173 |
| 0 | 537.676 | -4.092 |
| 0 | 542.676 | -4.121 |
| 0 | 547.676 | -3.95 |
| 0 | 552.677 | -4.039 |

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|---|---------|--------|
| 0 | 557.677 | -3.978 |
| 0 | 562.677 | -4.017 |
| 0 | 567.678 | -4.166 |
| 0 | 572.678 | -4.426 |
| 0 | 577.678 | -4.045 |
| 0 | 582.679 | -3.844 |
| 0 | 587.679 | -3.793 |
| 0 | 592.679 | -3.752 |
| 0 | 597.68 | -3.631 |
| 0 | 602.68 | -3.92 |
| 0 | 607.68 | -3.979 |
| 0 | 612.681 | -4.119 |
| 0 | 617.681 | -4.278 |
| 0 | 622.681 | -3.187 |
| 0 | 627.681 | -3.306 |
| 0 | 632.682 | -3.235 |
| 0 | 637.682 | -3.254 |
| 0 | 642.682 | -3.213 |
| 0 | 647.683 | -3.133 |
| 0 | 652.683 | -3.112 |
| 0 | 657.683 | -3.181 |
| 0 | 662.684 | -3.14 |
| 0 | 667.684 | -3.069 |
| 0 | 672.684 | -3.008 |
| 0 | 677.685 | -2.947 |
| 0 | 682.685 | -2.976 |
| 0 | 687.685 | -2.926 |
| 0 | 692.686 | -2.845 |
| 0 | 697.686 | -2.734 |
| 0 | 702.686 | -2.713 |
| 0 | 707.687 | -2.702 |
| 0 | 712.687 | -2.761 |
| 0 | 717.687 | -2.67 |
| 0 | 722.687 | -2.509 |
| 0 | 727.688 | -2.419 |
| 0 | 732.688 | -2.488 |

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|----|---------|--------|
| 0 | 737.688 | -2.437 |
| 0 | 742.689 | -2.426 |
| 0 | 747.689 | -2.375 |
| 0 | 752.689 | -2.194 |
| 0 | 757.69 | -2.283 |
| 0 | 762.69 | -2.172 |
| 0 | 767.69 | -2.362 |
| 0 | 772.691 | -1.501 |
| 0 | 777.691 | 0.38 |
| 60 | 778.521 | 0.5 |
| 0 | 778.541 | 0.533 |
| 2 | 778.541 | 0.375 |
| 70 | 778.541 | 0.595 |
| 0 | 779.891 | 0.405 |
| 0 | 785.891 | 0.366 |
| 0 | 790.892 | 0.426 |
| 0 | 795.892 | 0.377 |
| 0 | 800.892 | 0.397 |
| 0 | 805.893 | 0.378 |
| 0 | 810.893 | 0.398 |
| 0 | 815.893 | 0.419 |
| 0 | 820.894 | 0.389 |
| 0 | 825.894 | 0.47 |
| 70 | 830.894 | 0.58 |
| 2 | 830.894 | 0.48 |
| 0 | 830.894 | 0.666 |
| 0 | 833.935 | 0.398 |
| 60 | 834.235 | 0.268 |
| 0 | 834.535 | -0.772 |
| 0 | 837.235 | -0.972 |
| 0 | 842.235 | -1.244 |
| 0 | 847.235 | -1.755 |
| 0 | 852.236 | -1.746 |
| 0 | 857.236 | -1.867 |
| 0 | 862.236 | -1.948 |
| 0 | 867.237 | -1.949 |

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|---|----------|--------|
| 0 | 872.237 | -2.1 |
| 0 | 877.237 | -2.152 |
| 0 | 882.238 | -2.133 |
| 0 | 887.238 | -2.064 |
| 0 | 892.238 | -2.125 |
| 0 | 897.239 | -2.136 |
| 0 | 902.239 | -2.167 |
| 0 | 907.239 | -2.248 |
| 0 | 912.239 | -2.239 |
| 0 | 917.24 | -2.231 |
| 0 | 922.24 | -2.272 |
| 0 | 927.24 | -2.353 |
| 0 | 932.241 | -2.374 |
| 0 | 937.241 | -2.465 |
| 0 | 942.241 | -2.476 |
| 0 | 947.242 | -2.467 |
| 0 | 952.242 | -2.549 |
| 0 | 957.242 | -2.56 |
| 0 | 962.243 | -2.681 |
| 0 | 967.243 | -2.772 |
| 0 | 972.243 | -2.773 |
| 0 | 977.244 | -2.844 |
| 0 | 982.244 | -2.955 |
| 0 | 987.244 | -3.186 |
| 0 | 992.245 | -3.268 |
| 0 | 997.245 | -3.379 |
| 0 | 1002.245 | -3.36 |
| 0 | 1007.246 | -3.561 |
| 0 | 1012.246 | -3.712 |
| 0 | 1017.246 | -3.793 |
| 0 | 1022.246 | -3.884 |
| 0 | 1027.247 | -3.976 |
| 0 | 1032.247 | -4.187 |
| 0 | 1037.247 | -4.378 |
| 0 | 1042.248 | -4.359 |
| 0 | 1047.248 | -4.69 |

| | | |
|----|----------|--------|
| 0 | 1052.248 | -4.961 |
| 0 | 1057.249 | -4.982 |
| 0 | 1062.249 | -5.094 |
| 0 | 1067.249 | -5.275 |
| 0 | 1072.25 | -5.276 |
| 0 | 1077.25 | -5.357 |
| 0 | 1082.25 | -5.408 |
| 0 | 1087.251 | -5.399 |
| 0 | 1092.251 | -5.4 |
| 0 | 1097.251 | -5.431 |
| 0 | 1102.252 | -5.493 |
| 0 | 1107.252 | -5.404 |
| 0 | 1112.252 | -5.505 |
| 0 | 1117.252 | -5.456 |
| 0 | 1122.253 | -5.417 |
| 0 | 1127.253 | -5.298 |
| 0 | 1132.253 | -5.299 |
| 0 | 1137.254 | -5.321 |
| 0 | 1142.254 | -5.362 |
| 0 | 1147.254 | -5.123 |
| 9 | 1150.605 | -4.014 |
| 60 | 1150.605 | 0.196 |
| 0 | 1150.605 | 1.526 |
| 0 | 1151.605 | 1.526 |
| 0 | 1154.105 | 3.047 |
| 0 | 1155.505 | 3.627 |
| 13 | 1157.255 | 3.814 |
| 12 | 1157.255 | 3.814 |
| 2 | 1157.255 | 3.814 |
| 0 | 1157.255 | 3.814 |
| 14 | 1157.255 | 3.817 |
| 0 | 1162.055 | 3.937 |
| 8 | 1166.855 | 4.167 |
| 0 | 1168.955 | 5.187 |
| 0 | 1169.355 | 5.607 |
| 9 | 1169.405 | 6.557 |

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|---|----------|-------|
| 3 | 1169.405 | 6.757 |
| 0 | 1169.805 | 6.757 |
| 0 | 1170.005 | 6.067 |
| 0 | 1173.555 | 5.997 |
| 9 | 1176.955 | 5.947 |
| 9 | 1177.155 | 5.947 |
| 0 | 1177.605 | 5.917 |
| 0 | 1179.785 | 5.197 |
| 9 | 1180.155 | 5.207 |
| 0 | 1180.355 | 5.207 |
| 0 | 1180.355 | 5.267 |
| 0 | 1182.355 | 5.097 |
| 0 | 1182.355 | 4.947 |
| 0 | 1182.505 | 4.947 |
| 8 | 1182.505 | 5.067 |
| 0 | 1182.555 | 5.067 |
| 0 | 1182.555 | 4.967 |
| 0 | 1182.605 | 4.967 |
| 0 | 1182.605 | 4.567 |
| 0 | 1182.905 | 4.567 |
| 0 | 1182.905 | 4.967 |
| 0 | 1182.955 | 4.967 |
| 0 | 1182.955 | 5.067 |
| 0 | 1183.005 | 5.067 |
| 8 | 1194.875 | 4.817 |
| 0 | 1194.925 | 4.817 |
| 0 | 1194.925 | 4.727 |
| 0 | 1194.975 | 4.727 |
| 0 | 1194.975 | 4.487 |
| 0 | 1195.275 | 4.487 |
| 0 | 1195.275 | 4.727 |
| 0 | 1195.325 | 4.727 |
| 0 | 1195.325 | 4.817 |
| 0 | 1195.415 | 4.817 |
| 0 | 1195.415 | 4.977 |
| 8 | 1195.605 | 4.977 |

| | | |
|----|--------|--------|
| 8 | -55.45 | 1.27 |
| 0 | -52.4 | 1.27 |
| 0 | -52.4 | 0.87 |
| 0 | -52 | 0.87 |
| 8 | -52 | 1.27 |
| 0 | -51.35 | 1.26 |
| 20 | -50.77 | 1.24 |
| 8 | -49.53 | 0.811 |
| 0 | -49.53 | 0.674 |
| 0 | -49.39 | 0.674 |
| 0 | -49.39 | 0.824 |
| 0 | -49.26 | 0.814 |
| 0 | -49.17 | 0.874 |
| 0 | -49.17 | -1.368 |
| 0 | -44.67 | -1.486 |
| 0 | -44.67 | -1.406 |
| 0 | -44.57 | -1.396 |
| 0 | -44.57 | -1.546 |
| 0 | -44.52 | -1.546 |
| 8 | -44.52 | -1.666 |
| 8 | -43.62 | -2.086 |
| 0 | -43.62 | -2.216 |
| 0 | -43.37 | -2.526 |
| 0 | -42.57 | -2.526 |
| 0 | -42.57 | -2.826 |
| 0 | -42.76 | -2.826 |
| 8 | -42.76 | -3.726 |
| 8 | -37.86 | -3.726 |
| 0 | -37.86 | -2.756 |
| 0 | -38.06 | -2.746 |
| 0 | -38.06 | -2.445 |
| 0 | -37.3 | -2.444 |
| 0 | -36.99 | -2.164 |
| 0 | -36.99 | -2.064 |
| 8 | -36.69 | -2.084 |
| 0 | -35.83 | -1.654 |

| | | |
|----|--------|--------|
| 0 | -33.39 | -0.214 |
| 19 | -32.25 | -0.154 |
| 0 | -28.36 | -0.124 |
| 7 | -21.66 | 0.046 |
| 0 | -17.13 | 0.126 |
| 0 | -17.07 | 0.163 |
| 8 | -14.06 | 0.198 |
| 0 | -13.73 | 0.198 |
| 0 | -13.73 | 0.518 |
| 24 | -13.01 | 0.518 |
| 10 | -13.01 | 0.518 |
| 0 | -5.87 | 3.938 |
| 8 | -0.17 | 4.098 |
| 0 | -0.13 | 4.158 |
| 2 | 0 | 4.14 |
| 1 | 0 | 4.141 |
| 2 | 0 | 4.14 |
| 0 | 0.19 | 4.143 |
| 0 | 0.19 | 4.943 |
| 0 | 0.66 | 4.943 |
| 8 | 4.35 | 5.333 |
| 10 | 4.67 | 5.343 |
| 8 | 5.49 | 5.723 |
| 0 | 5.71 | 5.813 |
| 0 | 5.96 | 5.813 |
| 0 | 12.09 | 6.073 |
| 8 | 12.64 | 6.113 |
| 0 | 12.84 | 6.763 |
| 3 | 13.2 | 6.763 |
| 0 | 13.2 | 6.553 |
| 0 | 13.05 | 5.863 |
| 8 | 13.55 | 5.183 |
| 0 | 18.24 | 2.802 |
| 0 | 19.569 | 2.779 |
| 0 | 25.416 | 2.719 |
| 8 | 36.716 | 2.749 |

| | | |
|----|---------|--------|
| 0 | 37.116 | 2.749 |
| 13 | 40.916 | 2.613 |
| 2 | 40.916 | 2.613 |
| 12 | 40.916 | 2.613 |
| 0 | 40.916 | 2.613 |
| 0 | 48.117 | 0.05 |
| 0 | 53.718 | -0.01 |
| 0 | 54.518 | -0.011 |
| 60 | 54.518 | -0.031 |
| 8 | 54.518 | -1.531 |
| 0 | 55.918 | -1.46 |
| 0 | 60.918 | -1.48 |
| 0 | 65.919 | -1.64 |
| 0 | 70.92 | -1.599 |
| 0 | 75.92 | -1.959 |
| 0 | 80.921 | -1.949 |
| 0 | 85.922 | -2.059 |
| 0 | 90.922 | -2.238 |
| 0 | 95.923 | -2.168 |
| 0 | 100.923 | -2.338 |
| 0 | 105.924 | -2.567 |
| 0 | 110.925 | -2.757 |
| 0 | 115.925 | -2.317 |
| 0 | 120.926 | -2.336 |
| 0 | 125.926 | -2.356 |
| 0 | 130.927 | -2.196 |
| 0 | 135.928 | -2.635 |
| 0 | 140.928 | -2.515 |
| 0 | 145.929 | -2.435 |
| 0 | 150.93 | -2.334 |
| 0 | 155.93 | -2.264 |
| 0 | 160.931 | -2.364 |
| 0 | 165.931 | -2.323 |
| 0 | 170.932 | -2.393 |
| 0 | 175.933 | -2.533 |
| 0 | 180.933 | -2.452 |

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| 0 | 185.934 | -2.342 |
| 0 | 190.935 | -2.312 |
| 0 | 195.935 | -2.331 |
| 0 | 200.936 | -2.461 |
| 0 | 205.936 | -2.551 |
| 0 | 210.937 | -3.331 |
| 0 | 215.938 | -3.29 |
| 0 | 220.938 | -3.35 |
| 0 | 225.939 | -3.32 |
| 0 | 230.939 | -3.289 |
| 0 | 235.94 | -3.429 |
| 0 | 240.941 | -3.559 |
| 0 | 245.941 | -3.928 |
| 0 | 250.942 | -3.788 |
| 0 | 255.943 | -3.468 |
| 0 | 260.943 | -3.437 |
| 0 | 265.944 | -3.527 |
| 0 | 270.944 | -3.457 |
| 0 | 275.945 | -3.646 |
| 0 | 280.946 | -3.626 |
| 0 | 285.946 | -3.696 |
| 0 | 290.947 | -3.785 |
| 0 | 295.947 | -3.855 |
| 0 | 300.948 | -3.945 |
| 0 | 305.949 | -3.864 |
| 0 | 310.949 | -4.014 |
| 0 | 315.95 | -3.964 |
| 0 | 320.951 | -4.044 |
| 0 | 325.951 | -4.173 |
| 0 | 330.952 | -4.243 |
| 0 | 335.952 | -4.223 |
| 0 | 340.953 | -4.312 |
| 0 | 345.954 | -4.302 |
| 0 | 350.954 | -4.552 |
| 0 | 355.955 | -4.441 |
| 0 | 360.955 | -4.521 |

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|---|---------|--------|
| 0 | 365.956 | -4.451 |
| 0 | 370.957 | -4.32 |
| 0 | 375.957 | -4.5 |
| 0 | 380.958 | -4.52 |
| 0 | 385.959 | -4.419 |
| 0 | 390.959 | -4.279 |
| 0 | 395.96 | -4.299 |
| 0 | 400.96 | -4.318 |
| 0 | 405.961 | -4.298 |
| 0 | 410.962 | -4.238 |
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| 0 | 430.964 | -4.317 |
| 0 | 435.965 | -4.236 |
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| 0 | 445.966 | -4.156 |
| 0 | 450.967 | -4.235 |
| 0 | 455.967 | -4.135 |
| 0 | 460.968 | -4.295 |
| 0 | 465.968 | -4.274 |
| 0 | 470.969 | -4.484 |
| 0 | 475.97 | -4.334 |
| 0 | 480.97 | -4.353 |
| 0 | 485.971 | -4.413 |
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| 0 | 500.973 | -4.472 |
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| 0 | 510.974 | -4.451 |
| 0 | 515.975 | -4.411 |
| 0 | 520.975 | -4.401 |
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| 0 | 535.977 | -4.59 |
| 0 | 540.978 | -4.63 |

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| 0 | 550.979 | -4.509 |
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| 0 | 570.981 | -4.268 |
| 0 | 575.982 | -3.927 |
| 0 | 580.983 | -3.787 |
| 0 | 585.983 | -3.747 |
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| 0 | 600.985 | -3.406 |
| 0 | 605.986 | -3.065 |
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| 0 | 630.989 | -2.504 |
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| 0 | 640.99 | -2.343 |
| 0 | 645.991 | -2.163 |
| 0 | 650.991 | -2.223 |
| 0 | 655.992 | -2.202 |
| 0 | 660.992 | -1.922 |
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| 0 | 670.994 | -1.711 |
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| 2 | 757.184 | 1.556 |
| 0 | 757.984 | 1.556 |
| 0 | 762.985 | 1.496 |
| 0 | 767.986 | 1.456 |
| 0 | 772.986 | 1.366 |
| 0 | 777.987 | 1.316 |
| 0 | 782.988 | 1.315 |
| 0 | 787.988 | 1.345 |
| 0 | 792.989 | 1.305 |
| 0 | 797.989 | 1.325 |
| 0 | 802.99 | 1.335 |
| 0 | 807.991 | 1.364 |
| 0 | 812.991 | 1.364 |
| 0 | 816.192 | 1.414 |
| 0 | 820.192 | 0.674 |
| 70 | 820.992 | 0.624 |
| 0 | 822.992 | 0.524 |
| 0 | 827.993 | 0.454 |
| 0 | 832.994 | 0.344 |
| 0 | 837.994 | 0.123 |
| 0 | 842.995 | 0.293 |
| 70 | 847.996 | 0.623 |
| 2 | 847.996 | 0.373 |
| 0 | 847.996 | 0.463 |
| 0 | 850.196 | 0.201 |
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| 0 | 850.996 | -0.809 |
| 0 | 853.696 | -1.28 |

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| 0 | 863.697 | -2.552 |
| 0 | 868.698 | -2.864 |
| 0 | 873.699 | -2.715 |
| 0 | 878.699 | -2.626 |
| 0 | 883.7 | -2.757 |
| 0 | 888.701 | -2.678 |
| 0 | 893.701 | -2.56 |
| 0 | 898.702 | -2.461 |
| 0 | 903.702 | -2.542 |
| 0 | 908.703 | -2.563 |
| 0 | 913.704 | -2.635 |
| 0 | 918.704 | -2.656 |
| 0 | 923.705 | -2.747 |
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| 0 | 933.706 | -2.899 |
| 0 | 938.707 | -2.981 |
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| 0 | 948.708 | -2.983 |
| 0 | 953.709 | -3.084 |
| 0 | 958.709 | -3.116 |
| 0 | 963.71 | -3.217 |
| 0 | 968.71 | -3.278 |
| 0 | 973.711 | -3.359 |
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| 0 | 988.713 | -3.583 |
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| 0 | 998.714 | -3.705 |
| 0 | 1003.715 | -3.777 |
| 0 | 1008.715 | -4.078 |
| 0 | 1013.716 | -4.099 |
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| 0 | 1023.717 | -4.422 |
| 0 | 1028.718 | -4.553 |
| 0 | 1033.718 | -4.614 |

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| 0 | 1038.719 | -4.695 |
| 0 | 1043.72 | -4.807 |
| 0 | 1048.72 | -4.868 |
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| 0 | 1058.722 | -5.3 |
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| 0 | 1068.723 | -5.523 |
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| 0 | 1078.724 | -5.885 |
| 0 | 1083.725 | -6.086 |
| 0 | 1088.725 | -6.198 |
| 0 | 1093.726 | -6.409 |
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| 0 | 1103.727 | -6.651 |
| 0 | 1108.728 | -6.422 |
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| 0 | 1118.729 | -4.935 |
| 0 | 1123.73 | -4.336 |
| 0 | 1128.73 | -3.227 |
| 0 | 1133.731 | -2.569 |
| 8 | 1138.581 | -2.61 |
| 60 | 1138.581 | -0.32 |
| 0 | 1138.581 | 0.47 |
| 0 | 1138.431 | 0.47 |
| 0 | 1138.431 | 1.46 |
| 9 | 1139.131 | 1.46 |
| 0 | 1142.732 | 3.65 |
| 0 | 1142.732 | 3.65 |
| 12 | 1143.732 | 3.719 |
| 2 | 1143.732 | 3.719 |
| 14 | 1143.732 | 3.716 |
| 0 | 1148.932 | 3.876 |
| 8 | 1154.332 | 4.116 |
| 0 | 1156.132 | 5.066 |
| 0 | 1156.632 | 5.516 |
| 0 | 1156.632 | 6.516 |

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|----|----------|-------|
| 3 | 1156.632 | 6.716 |
| 0 | 1157.032 | 6.716 |
| 0 | 1157.232 | 6.016 |
| 0 | 1160.682 | 5.916 |
| 8 | 1163.982 | 5.866 |
| 0 | 1164.232 | 5.866 |
| 0 | 1165.966 | 5.866 |
| 0 | 1172.4 | 5.694 |
| 2 | 1172.59 | 5.69 |
| 18 | 1172.59 | 5.694 |
| 2 | 1172.59 | 5.69 |
| 0 | 1172.82 | 5.7 |
| 0 | 1172.82 | 5.03 |
| 8 | 1184.26 | 4.86 |
| 10 | 1184.47 | 4.86 |
| 10 | 1188.47 | 2.86 |
| 25 | 1188.47 | 2.86 |
| 10 | 1191.7 | 2.69 |
| 10 | 1192.06 | 2.04 |
| 0 | 1192.28 | 2.04 |
| 8 | 1192.42 | 2.04 |
| 0 | 1192.42 | 1.74 |
| 0 | 1192.72 | 1.74 |
| 0 | 1192.72 | 2.05 |
| 7 | 1193.06 | 2.17 |
| 0 | 1193.06 | 2.22 |
| 0 | 1193.23 | 2.23 |
| 0 | 1193.23 | 2.49 |
| 0 | 1193.31 | 2.49 |
| 0 | 1193.66 | 2.54 |
| 19 | 1193.69 | 2.55 |
| 0 | 1193.72 | 2.55 |
| 8 | 1193.72 | 2.5 |
| 23 | 1194.4 | 2.49 |
| 23 | 1205.58 | 2.48 |
| 8 | 1206.9 | 2.48 |

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| 0 | -44.61 | -1.192 |
| 0 | -43.51 | -1.142 |
| 0 | -43.51 | -1.252 |
| 0 | -43.43 | -1.252 |
| 8 | -43.43 | -1.382 |
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| 0 | -43.31 | -2.202 |
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| 0 | -42.24 | -2.792 |
| 0 | -42.43 | -2.792 |
| 8 | -42.43 | -3.612 |
| 8 | -37.61 | -3.612 |
| 0 | -37.61 | -2.762 |
| 0 | -37.82 | -2.762 |
| 0 | -37.82 | -2.472 |
| 0 | -37.03 | -2.432 |
| 0 | -36.71 | -2.172 |
| 8 | -36.71 | -2.032 |
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| 0 | -20.47 | -0.162 |
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| 0 | -13.63 | 0.248 |
| 24 | -12.92 | 0.298 |
| 10 | -12.92 | 0.298 |
| 0 | -5.86 | 3.668 |
| 8 | -0.15 | 3.848 |
| 0 | -0.13 | 3.888 |
| 2 | 0 | 3.87 |

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|----|--------|--------|
| 1 | 0 | 3.873 |
| 2 | 0 | 3.87 |
| 0 | 0.17 | 3.877 |
| 0 | 0.17 | 4.836 |
| 0 | 0.67 | 4.836 |
| 8 | 1.71 | 4.866 |
| 10 | 2.02 | 4.866 |
| 8 | 3.72 | 5.706 |
| 0 | 4.02 | 5.706 |
| 8 | 10.69 | 5.856 |
| 0 | 10.76 | 6.506 |
| 3 | 11.12 | 6.506 |
| 0 | 11.12 | 6.016 |
| 0 | 11.07 | 5.646 |
| 0 | 11.56 | 4.796 |
| 8 | 15.72 | 2.836 |
| 0 | 23.08 | 2.736 |
| 8 | 25.84 | 2.677 |
| 0 | 30.408 | 2.657 |
| 0 | 39.958 | 2.697 |
| 0 | 44.758 | 2.627 |
| 8 | 54.658 | 2.607 |
| 0 | 55.008 | 2.607 |
| 0 | 58.458 | 2.555 |
| 13 | 58.458 | 2.555 |
| 2 | 58.458 | 2.555 |
| 12 | 58.458 | 2.555 |
| 0 | 61.859 | 0.956 |
| 0 | 62.159 | 0.957 |
| 0 | 64.009 | 0.787 |
| 0 | 64.709 | 0.787 |
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| 0 | 68.46 | -1.682 |
| 0 | 73.462 | -1.861 |
| 0 | 78.463 | -1.83 |

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|---|---------|--------|
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| 0 | 88.465 | -1.907 |
| 0 | 93.466 | -1.986 |
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| 0 | 108.47 | -2.042 |
| 0 | 113.471 | -2.19 |
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| 0 | 138.477 | -2.734 |
| 0 | 143.478 | -2.702 |
| 0 | 148.479 | -2.721 |
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| 0 | 163.483 | -2.837 |
| 0 | 168.484 | -2.826 |
| 0 | 173.485 | -2.865 |
| 0 | 178.486 | -2.923 |
| 0 | 183.487 | -2.862 |
| 0 | 188.489 | -2.941 |
| 0 | 193.49 | -3.049 |
| 0 | 198.491 | -3.018 |
| 0 | 203.492 | -3.077 |
| 0 | 208.493 | -3.115 |
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| 0 | 218.496 | -3.203 |
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| 0 | 253.504 | -4.303 |
| 0 | 258.505 | -4.342 |

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|---|---------|--------|
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| 0 | 268.507 | -4.42 |
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| 0 | 318.519 | -4.746 |
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| 0 | 328.522 | -4.774 |
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| 0 | 338.524 | -4.601 |
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| 0 | 348.526 | -4.778 |
| 0 | 353.527 | -4.977 |
| 0 | 358.529 | -5.496 |
| 0 | 363.53 | -5.465 |
| 0 | 368.531 | -5.433 |
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| 0 | 378.533 | -5.021 |
| 0 | 383.534 | -4.949 |
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| 0 | 398.538 | -4.625 |
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| 0 | 408.54 | -4.823 |
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| 0 | 428.545 | -4.657 |
| 0 | 433.546 | -4.756 |
| 0 | 438.547 | -5.085 |

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| 0 | 448.55 | -6.472 |
| 0 | 453.551 | -6.281 |
| 0 | 458.552 | -5.67 |
| 0 | 463.553 | -5.538 |
| 0 | 468.554 | -5.427 |
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| 0 | 478.557 | -5.634 |
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| 0 | 488.559 | -4.432 |
| 0 | 493.56 | -4.54 |
| 0 | 498.562 | -4.629 |
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| 0 | 508.564 | -4.836 |
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| 0 | 518.566 | -4.824 |
| 0 | 523.567 | -4.772 |
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| 0 | 533.57 | -4.69 |
| 0 | 538.571 | -4.628 |
| 0 | 543.572 | -4.617 |
| 0 | 548.573 | -4.546 |
| 0 | 553.574 | -4.465 |
| 0 | 558.576 | -4.543 |
| 0 | 563.577 | -4.512 |
| 0 | 568.578 | -4.461 |
| 0 | 573.579 | -4.219 |
| 0 | 578.58 | -4.018 |
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| 0 | 608.587 | -3.83 |
| 0 | 613.589 | -3.709 |
| 0 | 618.59 | -3.487 |

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|----|---------|--------|
| 0 | 623.591 | -3.466 |
| 0 | 628.592 | -3.505 |
| 0 | 633.593 | -3.423 |
| 0 | 638.594 | -3.422 |
| 0 | 643.596 | -3.591 |
| 0 | 648.597 | -3.92 |
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| 0 | 658.599 | -4.097 |
| 0 | 663.6 | -4.516 |
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| 0 | 688.606 | -3.819 |
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| 0 | 698.609 | -3.286 |
| 0 | 703.61 | -3.275 |
| 8 | 703.91 | -1.805 |
| 60 | 703.91 | 0.025 |
| 10 | 703.91 | 0.615 |
| 10 | 710.041 | 0.646 |
| 0 | 711.542 | 0.746 |
| 0 | 713.472 | 0.838 |
| 2 | 713.472 | 0.768 |
| 0 | 721.424 | 1.069 |
| 0 | 725.125 | 1.46 |
| 0 | 728.376 | 0.9 |
| 0 | 735.077 | 0.821 |
| 0 | 742.529 | 0.692 |
| 0 | 749.531 | 0.643 |
| 0 | 756.482 | 0.594 |
| 0 | 766.485 | 0.576 |
| 0 | 773.286 | 0.547 |
| 0 | 777.987 | 0.467 |
| 0 | 785.089 | 0.458 |
| 0 | 792.091 | 0.339 |

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|----|---------|--------|
| 0 | 801.093 | 0.35 |
| 0 | 808.044 | 0.401 |
| 0 | 815.196 | 0.362 |
| 0 | 821.297 | 0.343 |
| 0 | 830.2 | 0.424 |
| 0 | 838.201 | 0.476 |
| 0 | 845.703 | 0.617 |
| 0 | 852.305 | 0.598 |
| 0 | 857.526 | 0.518 |
| 0 | 857.526 | 0.72 |
| 2 | 857.526 | 0.53 |
| 0 | 860.537 | 0.381 |
| 60 | 860.537 | -0.219 |
| 0 | 861.737 | -0.919 |
| 0 | 866.738 | -2.45 |
| 0 | 871.739 | -2.85 |
| 0 | 876.741 | -2.931 |
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| 0 | 886.743 | -3.032 |
| 0 | 891.744 | -2.242 |
| 0 | 896.745 | -3.113 |
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| 0 | 906.748 | -3.034 |
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| 0 | 916.75 | -3.265 |
| 0 | 921.751 | -3.235 |
| 0 | 926.752 | -3.346 |
| 0 | 931.753 | -3.526 |
| 0 | 936.755 | -3.537 |
| 0 | 941.756 | -3.747 |
| 0 | 946.757 | -3.708 |
| 0 | 951.758 | -3.788 |
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| 0 | 961.761 | -4.179 |
| 0 | 966.762 | -4.22 |
| 0 | 971.763 | -4.25 |

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| 0 | 976.764 | -4.341 |
| 0 | 981.765 | -4.641 |
| 0 | 986.766 | -4.532 |
| 0 | 991.768 | -4.642 |
| 0 | 996.769 | -4.723 |
| 0 | 1001.77 | -4.943 |
| 0 | 1006.771 | -5.044 |
| 0 | 1011.772 | -5.284 |
| 0 | 1016.773 | -5.255 |
| 0 | 1021.775 | -5.425 |
| 0 | 1026.776 | -5.346 |
| 0 | 1031.777 | -5.546 |
| 0 | 1036.778 | -5.477 |
| 0 | 1041.779 | -5.557 |
| 0 | 1046.781 | -5.858 |
| 0 | 1051.782 | -5.758 |
| 0 | 1056.783 | -5.979 |
| 0 | 1061.784 | -5.959 |
| 0 | 1066.785 | -5.85 |
| 0 | 1071.786 | -5.88 |
| 0 | 1076.788 | -5.951 |
| 0 | 1081.789 | -5.761 |
| 0 | 1086.79 | -5.742 |
| 0 | 1091.791 | -5.552 |
| 0 | 1096.792 | -5.753 |
| 0 | 1101.793 | -5.643 |
| 0 | 1106.795 | -4.064 |
| 0 | 1111.796 | -2.604 |
| 0 | 1112.696 | -2.465 |
| 60 | 1112.696 | -0.245 |
| 8 | 1112.696 | 0.695 |
| 0 | 1112.446 | 0.695 |
| 0 | 1112.446 | 1.685 |
| 9 | 1113.196 | 1.686 |
| 12 | 1116.797 | 3.78 |
| 2 | 1116.797 | 3.779 |

| | | |
|----|----------|-------|
| 8 | 1116.797 | 3.779 |
| 13 | 1116.797 | 3.779 |
| 0 | 1116.797 | 3.779 |
| 8 | 1117.797 | 3.789 |
| 0 | 1119.497 | 3.709 |
| 8 | 1129.497 | 4.119 |
| 0 | 1131.697 | 5.159 |
| 0 | 1131.947 | 5.599 |
| 0 | 1131.947 | 6.549 |
| 3 | 1131.947 | 6.749 |
| 0 | 1132.297 | 6.749 |
| 8 | 1132.497 | 6.119 |
| 0 | 1139.252 | 5.989 |
| 8 | 1139.37 | 5.882 |
| 10 | 1139.67 | 5.882 |
| 8 | 1141.87 | 4.782 |
| 8 | 1142.17 | 4.782 |
| 2 | 1142.17 | 4.77 |
| 18 | 1142.17 | 4.777 |
| 2 | 1142.17 | 4.77 |
| 0 | 1142.17 | 4.78 |
| 0 | 1148.38 | 4.606 |
| 8 | 1158.88 | 4.486 |
| 0 | 1159.56 | 4.486 |
| 10 | 1159.59 | 4.286 |
| 25 | 1164.99 | 1.691 |
| 8 | 1164.99 | 1.691 |
| 0 | 1165.29 | 1.693 |
| 0 | 1165.29 | 1.393 |
| 0 | 1165.74 | 1.393 |
| 0 | 1165.74 | 1.693 |
| 0 | 1169.15 | 1.843 |
| 0 | 1174.41 | 1.883 |
| 7 | 1174.61 | 1.943 |
| 8 | 1174.61 | 1.943 |
| 0 | 1174.61 | 2.173 |

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| 8 | -20.45 | 2.365 |
| 0 | -19.9 | 2.365 |
| 0 | -19.9 | 2.115 |
| 0 | -19.64 | 2.115 |
| 28 | -19.64 | 2.365 |
| 0 | -19.64 | 2.365 |
| 7 | -18.51 | 2.365 |
| 8 | -14.45 | 2.295 |
| 0 | -14.45 | 1.895 |
| 0 | -13.95 | 1.895 |
| 0 | -13.95 | 2.295 |
| 8 | -8.39 | 2.445 |
| 24 | -7.36 | 2.495 |
| 10 | -7.36 | 2.495 |
| 8 | -5.81 | 3.245 |
| 0 | -5.51 | 3.245 |
| 8 | -0.27 | 3.375 |
| 2 | 0 | 3.57 |
| 1 | 0 | 3.577 |
| 2 | 0 | 3.57 |
| 0 | 0.1 | 3.589 |
| 0 | 0.1 | 4.829 |
| 10 | 1.08 | 4.829 |
| 8 | 2.99 | 5.829 |
| 0 | 3.25 | 5.829 |
| 8 | 9.91 | 5.939 |
| 0 | 9.91 | 6.139 |
| 0 | 10 | 6.629 |
| 3 | 10.36 | 6.629 |
| 0 | 10.36 | 6.149 |
| 0 | 10.3 | 5.809 |
| 0 | 10.66 | 5.109 |
| 0 | 10.91 | 4.919 |
| 8 | 15.44 | 2.769 |
| 8 | 17.066 | 2.74 |
| 0 | 21.843 | 2.72 |

| | | |
|----|--------|--------|
| 0 | 29.843 | 2.72 |
| 2 | 39.843 | 2.676 |
| 12 | 39.843 | 2.676 |
| 8 | 39.993 | 2.676 |
| 8 | 42.093 | 2.656 |
| 19 | 42.243 | 2.656 |
| 8 | 42.643 | 2.656 |
| 20 | 43.143 | 2.656 |
| 0 | 43.143 | 3.656 |
| 0 | 43.143 | 3.656 |
| 0 | 43.693 | 2.626 |
| 0 | 44.843 | 2.116 |
| 8 | 46.243 | 2.086 |
| 0 | 46.243 | 2.216 |
| 0 | 50.143 | 2.226 |
| 60 | 50.143 | -0.344 |
| 0 | 50.143 | -1.274 |
| 0 | 53.143 | -1.274 |
| 0 | 53.143 | 1.976 |
| 0 | 53.743 | 1.976 |
| 0 | 53.743 | -1.274 |
| 0 | 55.743 | -1.283 |
| 0 | 55.743 | 1.977 |
| 0 | 56.343 | 1.977 |
| 0 | 56.343 | -1.273 |
| 0 | 57.343 | -1.283 |
| 0 | 57.343 | 1.977 |
| 0 | 57.943 | 1.977 |
| 0 | 57.943 | -1.293 |
| 0 | 60.944 | -1.293 |
| 0 | 60.944 | 1.977 |
| 0 | 62.144 | 1.977 |
| 8 | 62.144 | -2.623 |
| 0 | 66.844 | -2.632 |
| 0 | 69.844 | -2.372 |
| 0 | 74.844 | -2.401 |

| | | |
|---|---------|--------|
| 0 | 79.844 | -2.37 |
| 0 | 84.844 | -2.5 |
| 0 | 89.844 | -2.379 |
| 0 | 94.844 | -2.349 |
| 0 | 99.845 | -2.398 |
| 0 | 104.845 | -2.477 |
| 0 | 109.845 | -2.407 |
| 0 | 114.845 | -2.456 |
| 0 | 119.845 | -2.545 |
| 0 | 124.845 | -2.545 |
| 0 | 129.845 | -2.674 |
| 0 | 134.845 | -2.504 |
| 0 | 139.846 | -2.673 |
| 0 | 144.846 | -2.692 |
| 0 | 149.846 | -2.482 |
| 0 | 154.846 | -2.561 |
| 0 | 159.846 | -2.491 |
| 0 | 164.846 | -2.6 |
| 0 | 169.846 | -2.579 |
| 0 | 174.847 | -2.609 |
| 0 | 179.847 | -2.558 |
| 0 | 184.847 | -2.598 |
| 0 | 189.847 | -2.617 |
| 0 | 194.847 | -2.566 |
| 0 | 199.847 | -2.546 |
| 0 | 204.847 | -5.965 |
| 0 | 209.847 | -6.155 |
| 0 | 214.848 | -6.194 |
| 0 | 219.848 | -6.173 |
| 0 | 224.848 | -6.153 |
| 0 | 229.848 | -6.142 |
| 0 | 234.848 | -6.192 |
| 0 | 239.848 | -6.141 |
| 0 | 244.848 | -6.12 |
| 0 | 249.848 | -6.14 |
| 0 | 254.849 | -6.139 |

| | | |
|---|---------|--------|
| 0 | 259.849 | -6.148 |
| 0 | 264.849 | -6.118 |
| 0 | 269.849 | -6.167 |
| 0 | 274.849 | -6.137 |
| 0 | 279.849 | -6.156 |
| 0 | 284.849 | -6.145 |
| 0 | 289.85 | -6.155 |
| 0 | 294.85 | -6.164 |
| 0 | 299.85 | -6.094 |
| 0 | 304.85 | -6.103 |
| 0 | 309.85 | -5.982 |
| 0 | 314.85 | -5.942 |
| 0 | 319.85 | -5.901 |
| 0 | 324.85 | -5.921 |
| 0 | 329.851 | -6.01 |
| 0 | 334.851 | -6.029 |
| 0 | 339.851 | -6.019 |
| 0 | 344.851 | -6.038 |
| 0 | 349.851 | -5.988 |
| 0 | 354.851 | -6.047 |
| 0 | 359.851 | -6.036 |
| 0 | 364.851 | -5.986 |
| 0 | 369.852 | -6.045 |
| 0 | 374.852 | -6.054 |
| 0 | 379.852 | -6.024 |
| 0 | 384.852 | -6.043 |
| 0 | 389.852 | -6.013 |
| 0 | 394.852 | -5.982 |
| 0 | 399.852 | -6.021 |
| 0 | 404.853 | -6.051 |
| 0 | 409.853 | -6.03 |
| 0 | 414.853 | -6.06 |
| 0 | 419.853 | -6.079 |
| 0 | 424.853 | -6.128 |
| 0 | 429.853 | -6.068 |
| 0 | 434.853 | -6.067 |

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|---|---------|--------|
| 0 | 439.853 | -6.017 |
| 0 | 444.854 | -5.976 |
| 0 | 449.854 | -6.105 |
| 0 | 454.854 | -6.135 |
| 0 | 459.854 | -6.074 |
| 0 | 464.854 | -6.094 |
| 0 | 469.854 | -6.063 |
| 0 | 474.854 | -6.082 |
| 0 | 479.854 | -6.112 |
| 0 | 484.855 | -6.121 |
| 0 | 489.855 | -6.121 |
| 0 | 494.855 | -6.07 |
| 0 | 499.855 | -6.059 |
| 0 | 504.855 | -6.119 |
| 0 | 509.855 | -6.088 |
| 0 | 514.855 | -6.117 |
| 0 | 519.856 | -6.067 |
| 0 | 524.856 | -6.096 |
| 0 | 529.856 | -6.066 |
| 0 | 534.856 | -6.125 |
| 0 | 539.856 | -6.094 |
| 0 | 544.856 | -6.084 |
| 0 | 549.856 | -6.053 |
| 0 | 554.856 | -6.033 |
| 0 | 559.857 | -5.592 |
| 0 | 564.857 | -5.641 |
| 0 | 569.857 | -5.211 |
| 0 | 574.857 | -5.11 |
| 0 | 579.857 | -4.32 |
| 0 | 584.857 | -3.809 |
| 0 | 589.857 | -3.768 |
| 0 | 594.858 | -3.388 |
| 0 | 599.858 | -3.387 |
| 0 | 604.858 | -3.357 |
| 0 | 609.858 | -3.356 |
| 0 | 614.858 | -3.395 |

| | | |
|----|---------|--------|
| 0 | 619.858 | -3.405 |
| 0 | 624.858 | -3.344 |
| 0 | 629.858 | -3.373 |
| 0 | 634.859 | -3.413 |
| 0 | 639.859 | -3.402 |
| 9 | 641.859 | -1.602 |
| 0 | 643.859 | -0.722 |
| 8 | 644.859 | -0.422 |
| 60 | 644.859 | -0.272 |
| 0 | 644.859 | -0.182 |
| 0 | 645.209 | -0.182 |
| 70 | 645.209 | -0.232 |
| 9 | 645.209 | -0.322 |
| 0 | 649.429 | -0.242 |
| 0 | 649.859 | -0.782 |
| 0 | 650.859 | -0.782 |
| 0 | 651.859 | -0.282 |
| 8 | 653.359 | -0.272 |
| 70 | 653.359 | -0.212 |
| 0 | 653.359 | -0.192 |
| 9 | 654.309 | -0.192 |
| 8 | 657.759 | 3.008 |
| 0 | 658.059 | 3.448 |
| 0 | 659.799 | 3.639 |
| 2 | 659.799 | 3.539 |
| 0 | 664.869 | 3.509 |
| 0 | 666.369 | 3.489 |
| 8 | 668.869 | 2.759 |
| 0 | 669.169 | 2.759 |
| 10 | 669.469 | 2.619 |
| 2 | 669.869 | 2.406 |
| 0 | 669.869 | 2.406 |
| 10 | 672.62 | 1.145 |
| 0 | 676.64 | 1.135 |
| 0 | 679.44 | 0.795 |
| 0 | 680.44 | 0.685 |

| | | |
|----|---------|--------|
| 0 | 686.94 | 0.046 |
| 0 | 689.94 | -0.284 |
| 60 | 691.94 | -0.454 |
| 0 | 694.94 | -0.845 |
| 0 | 699.94 | -1.067 |
| 0 | 704.94 | -1.078 |
| 0 | 709.941 | -1.079 |
| 0 | 714.941 | -1.07 |
| 0 | 719.941 | -1.122 |
| 0 | 724.941 | -0.673 |
| 60 | 729.941 | -0.464 |
| 0 | 734.941 | -0.234 |
| 0 | 738.541 | 0.136 |
| 0 | 743.041 | 0.296 |
| 0 | 746.841 | 0.306 |
| 0 | 751.342 | 0.336 |
| 0 | 755.342 | 0.316 |
| 0 | 758.542 | 0.316 |
| 0 | 762.042 | 0.356 |
| 0 | 765.742 | 0.406 |
| 0 | 769.342 | 0.446 |
| 0 | 772.742 | 0.536 |
| 0 | 776.442 | 0.506 |
| 0 | 780.242 | 0.476 |
| 0 | 783.642 | 0.506 |
| 0 | 788.643 | 0.486 |
| 0 | 793.943 | 0.466 |
| 0 | 798.943 | 0.456 |
| 0 | 803.943 | 0.396 |
| 0 | 808.943 | 0.386 |
| 0 | 813.943 | 0.346 |
| 0 | 818.443 | 0.366 |
| 0 | 822.543 | 0.356 |
| 0 | 827.344 | 0.446 |
| 0 | 831.344 | 0.406 |
| 0 | 836.344 | 0.386 |

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|----|----------|--------|
| 0 | 841.344 | 0.426 |
| 0 | 846.344 | 0.436 |
| 0 | 851.344 | 0.539 |
| 0 | 854.644 | 0.299 |
| 60 | 854.744 | -0.461 |
| 0 | 854.944 | -0.931 |
| 0 | 857.944 | -1.012 |
| 0 | 862.945 | -1.743 |
| 0 | 867.945 | -2.304 |
| 0 | 872.945 | -4.075 |
| 0 | 877.945 | -4.796 |
| 0 | 882.945 | -5.088 |
| 0 | 887.945 | -5.079 |
| 0 | 892.945 | -4.98 |
| 0 | 897.945 | -5.231 |
| 0 | 902.946 | -5.342 |
| 0 | 907.946 | -5.383 |
| 0 | 912.946 | -5.385 |
| 0 | 917.946 | -5.506 |
| 0 | 922.946 | -5.487 |
| 0 | 927.946 | -5.588 |
| 0 | 932.946 | -6.079 |
| 0 | 937.946 | -5.96 |
| 0 | 942.947 | -5.972 |
| 0 | 947.947 | -6.073 |
| 0 | 952.947 | -6.064 |
| 0 | 957.947 | -6.005 |
| 0 | 962.947 | -6.076 |
| 0 | 967.947 | -6.018 |
| 0 | 972.947 | -5.979 |
| 0 | 977.948 | -6 |
| 0 | 982.948 | -5.991 |
| 0 | 987.948 | -5.982 |
| 0 | 992.948 | -5.993 |
| 0 | 997.948 | -6.125 |
| 0 | 1002.948 | -6.116 |

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|----|----------|--------|
| 0 | 1007.948 | -6.257 |
| 0 | 1012.948 | -6.328 |
| 0 | 1017.949 | -6.409 |
| 0 | 1022.949 | -6.511 |
| 0 | 1027.949 | -6.392 |
| 0 | 1032.949 | -6.393 |
| 0 | 1037.949 | -6.504 |
| 0 | 1042.949 | -6.505 |
| 0 | 1047.949 | -6.516 |
| 0 | 1052.949 | -6.718 |
| 0 | 1057.95 | -4.549 |
| 9 | 1060.45 | -1.329 |
| 60 | 1063.1 | -0.51 |
| 0 | 1063.75 | -0.24 |
| 0 | 1064.1 | -0.18 |
| 0 | 1064.1 | 0.35 |
| 8 | 1070.1 | 0.44 |
| 0 | 1070.1 | 0.82 |
| 0 | 1070.9 | 0.82 |
| 0 | 1070.9 | 1.09 |
| 0 | 1071.4 | 1.09 |
| 0 | 1071.4 | 1.32 |
| 0 | 1071.9 | 1.32 |
| 0 | 1071.9 | 1.55 |
| 0 | 1072.4 | 1.55 |
| 0 | 1072.4 | 1.78 |
| 0 | 1072.9 | 1.78 |
| 0 | 1072.9 | 1.97 |
| 0 | 1072.9 | 1.97 |
| 12 | 1072.95 | 1.971 |
| 2 | 1072.95 | 1.971 |
| 8 | 1074.8 | 1.991 |
| 0 | 1084.35 | 2.211 |
| 0 | 1091.15 | 2.261 |
| 0 | 1097.85 | 2.321 |
| 0 | 1098.11 | 2.3 |

| | | |
|----|---------|-------|
| 0 | 1098.71 | 2.67 |
| 0 | 1102.41 | 2.75 |
| 8 | 1102.41 | 2.32 |
| 0 | 1110.66 | 2.423 |
| 3 | 1119.06 | 6.733 |
| 10 | 1120.46 | 6.733 |
| 8 | 1120.7 | 6.733 |
| 0 | 1121.03 | 6.733 |
| 0 | 1121.06 | 6.503 |
| 8 | 1127.99 | 6.443 |
| 2 | 1131.4 | 4.86 |
| 18 | 1131.4 | 4.863 |
| 2 | 1131.4 | 4.86 |
| 0 | 1131.64 | 4.859 |
| 0 | 1131.74 | 4.589 |
| 8 | 1142.56 | 4.599 |
| 10 | 1142.89 | 4.609 |
| 25 | 1148.65 | 1.859 |
| 8 | 1148.65 | 1.859 |
| 0 | 1148.99 | 1.859 |
| 0 | 1148.99 | 1.559 |
| 0 | 1149.49 | 1.559 |
| 0 | 1149.49 | 1.928 |
| 0 | 1152.79 | 2.09 |
| 22 | 1153.58 | 2.26 |
| 0 | 1154.2 | 1.9 |
| 7 | 1157.41 | 1.93 |
| 23 | 1161.12 | 1.96 |
| 23 | 1173.32 | 1.82 |
| 8 | 1178.59 | 1.87 |
| 0 | 1178.74 | 1.88 |
| 0 | 1178.74 | 0.64 |
| 8 | 1182.19 | 0.35 |
| 0 | 1182.19 | -0.05 |
| 0 | 1182.64 | -0.05 |
| 0 | 1182.64 | 0.35 |

| | | |
|----|--------|-------|
| 0 | -11.17 | 2.23 |
| 19 | -9.93 | 2.22 |
| 24 | -8.83 | 2.22 |
| 10 | -8.83 | 2.22 |
| 8 | -5.83 | 3.65 |
| 0 | -5.49 | 3.65 |
| 0 | -5.48 | 3.76 |
| 0 | -5.33 | 3.76 |
| 0 | -0.2 | 3.86 |
| 8 | 0 | 4.01 |
| 2 | 0 | 4.01 |
| 1 | 0 | 4.01 |
| 2 | 0 | 4.01 |
| 0 | 0.17 | 4.014 |
| 0 | 0.17 | 5.024 |
| 0 | 0.65 | 5.024 |
| 8 | 2.05 | 5.074 |
| 10 | 2.35 | 5.074 |
| 8 | 3.82 | 5.774 |
| 0 | 4.08 | 5.784 |
| 8 | 10.83 | 5.924 |
| 0 | 10.83 | 6.154 |
| 0 | 10.93 | 6.644 |
| 3 | 11.29 | 6.644 |
| 0 | 11.29 | 6.174 |
| 0 | 11.24 | 5.704 |
| 0 | 11.74 | 4.914 |
| 8 | 15.78 | 2.964 |
| 0 | 21.09 | 2.904 |
| 0 | 25.91 | 2.864 |
| 0 | 34.566 | 2.784 |
| 0 | 40.916 | 2.844 |
| 0 | 50.916 | 2.814 |
| 2 | 60.916 | 2.694 |
| 12 | 60.916 | 2.804 |
| 8 | 60.97 | 2.696 |

| | | |
|----|---------|--------|
| 10 | 61.566 | 2.696 |
| 0 | 61.566 | 2.696 |
| 0 | 61.566 | 2.696 |
| 8 | 62.066 | 2.646 |
| 0 | 62.566 | 2.646 |
| 10 | 62.765 | 2.536 |
| 8 | 65.465 | 1.196 |
| 0 | 65.765 | 1.206 |
| 60 | 65.915 | 1.166 |
| 10 | 66.364 | 1.056 |
| 8 | 67.764 | 0.746 |
| 0 | 68.564 | 0.746 |
| 8 | 68.564 | -0.854 |
| 0 | 70.913 | -0.944 |
| 0 | 75.912 | -1.204 |
| 0 | 80.91 | -1.195 |
| 0 | 85.909 | -1.165 |
| 0 | 90.907 | -1.985 |
| 0 | 95.906 | -2.315 |
| 0 | 100.905 | -2.395 |
| 0 | 105.903 | -2.565 |
| 0 | 110.902 | -2.696 |
| 0 | 115.9 | -2.966 |
| 0 | 120.899 | -2.936 |
| 0 | 125.898 | -3.476 |
| 0 | 130.896 | -3.396 |
| 0 | 135.895 | -3.486 |
| 0 | 140.893 | -3.567 |
| 0 | 145.892 | -3.607 |
| 0 | 150.89 | -3.697 |
| 0 | 155.889 | -4.227 |
| 0 | 160.888 | -4.377 |
| 0 | 165.886 | -4.597 |
| 0 | 170.885 | -4.887 |
| 0 | 175.883 | -5.168 |
| 0 | 180.882 | -5.608 |

| | | |
|---|---------|--------|
| 0 | 185.881 | -5.788 |
| 0 | 190.879 | -5.958 |
| 0 | 195.878 | -5.848 |
| 0 | 200.876 | -5.978 |
| 0 | 205.875 | -6.099 |
| 0 | 210.873 | -6.139 |
| 0 | 215.872 | -6.299 |
| 0 | 220.871 | -6.309 |
| 0 | 225.869 | -6.279 |
| 0 | 230.868 | -6.459 |
| 0 | 235.866 | -6.249 |
| 0 | 240.865 | -6.16 |
| 0 | 245.864 | -6.43 |
| 0 | 250.862 | -6.4 |
| 0 | 255.861 | -6.2 |
| 0 | 260.859 | -5.88 |
| 0 | 265.858 | -5.71 |
| 0 | 270.856 | -5.481 |
| 0 | 275.855 | -5.451 |
| 0 | 280.854 | -5.591 |
| 0 | 285.852 | -5.531 |
| 0 | 290.851 | -5.381 |
| 0 | 295.849 | -5.151 |
| 0 | 300.848 | -4.982 |
| 0 | 305.847 | -5.002 |
| 0 | 310.845 | -4.772 |
| 0 | 315.844 | -4.712 |
| 0 | 320.842 | -4.572 |
| 0 | 325.841 | -4.492 |
| 0 | 330.839 | -4.472 |
| 0 | 335.838 | -4.583 |
| 0 | 340.837 | -4.313 |
| 0 | 345.835 | -4.363 |
| 0 | 350.834 | -4.423 |
| 0 | 355.832 | -4.373 |
| 0 | 360.831 | -4.683 |

| | | |
|---|---------|--------|
| 0 | 365.829 | -4.734 |
| 0 | 370.828 | -4.694 |
| 0 | 375.827 | -4.794 |
| 0 | 380.825 | -4.684 |
| 0 | 385.824 | -4.614 |
| 0 | 390.822 | -4.574 |
| 0 | 395.821 | -4.564 |
| 0 | 400.82 | -4.495 |
| 0 | 405.818 | -4.425 |
| 0 | 410.817 | -4.395 |
| 0 | 415.815 | -4.265 |
| 0 | 420.814 | -4.275 |
| 0 | 425.812 | -4.405 |
| 0 | 430.811 | -4.496 |
| 0 | 435.81 | -4.576 |
| 0 | 440.808 | -4.716 |
| 0 | 445.807 | -4.686 |
| 0 | 450.805 | -4.656 |
| 0 | 455.804 | -4.726 |
| 0 | 460.803 | -4.697 |
| 0 | 465.801 | -4.577 |
| 0 | 470.8 | -4.467 |
| 0 | 475.798 | -4.517 |
| 0 | 480.797 | -4.377 |
| 0 | 485.795 | -4.437 |
| 0 | 490.794 | -4.477 |
| 0 | 495.793 | -4.618 |
| 0 | 500.791 | -4.788 |
| 0 | 505.79 | -4.798 |
| 0 | 510.788 | -4.678 |
| 0 | 515.787 | -4.488 |
| 0 | 520.786 | -4.428 |
| 0 | 525.784 | -4.289 |
| 0 | 530.783 | -4.089 |
| 0 | 535.781 | -3.989 |
| 0 | 540.78 | -3.689 |

| | | |
|----|---------|--------|
| 0 | 545.778 | -3.399 |
| 0 | 550.777 | -3.169 |
| 0 | 555.776 | -3.009 |
| 0 | 560.774 | -2.83 |
| 0 | 565.773 | -2.81 |
| 0 | 567.922 | -2.7 |
| 0 | 570.771 | -2.57 |
| 0 | 575.77 | -2.6 |
| 0 | 580.768 | -2.57 |
| 0 | 585.767 | -2.54 |
| 0 | 590.766 | -2.391 |
| 0 | 594.665 | -2.371 |
| 0 | 595.764 | -2.171 |
| 0 | 600.763 | -2.101 |
| 0 | 605.761 | -1.681 |
| 0 | 610.76 | -1.181 |
| 9 | 611.81 | -1.011 |
| 60 | 612.559 | 1.149 |
| 8 | 613.809 | 2.949 |
| 9 | 616.108 | 2.919 |
| 70 | 617.008 | 1.059 |
| 0 | 617.108 | 0.789 |
| 0 | 622.647 | 0.678 |
| 70 | 622.847 | 1.058 |
| 8 | 624.156 | 2.918 |
| 2 | 624.156 | 2.919 |
| 0 | 624.156 | 2.915 |
| 8 | 624.596 | 2.906 |
| 19 | 624.986 | 2.896 |
| 8 | 626.576 | 2.896 |
| 0 | 626.655 | 2.896 |
| 0 | 626.655 | 2.796 |
| 0 | 626.735 | 2.796 |
| 0 | 626.735 | 2.546 |
| 0 | 627.135 | 2.546 |
| 0 | 627.135 | 2.796 |

| | | |
|----|---------|-------|
| 0 | 627.215 | 2.796 |
| 0 | 627.215 | 2.896 |
| 0 | 627.285 | 2.896 |
| 8 | 634.283 | 2.906 |
| 0 | 634.813 | 2.906 |
| 0 | 634.813 | 2.756 |
| 0 | 634.933 | 2.756 |
| 0 | 634.933 | 1.576 |
| 0 | 636.633 | 1.576 |
| 0 | 638.732 | 1.556 |
| 0 | 638.732 | 2.756 |
| 0 | 638.802 | 2.756 |
| 0 | 638.802 | 2.906 |
| 0 | 639.082 | 2.906 |
| 0 | 646.18 | 2.886 |
| 8 | 646.23 | 2.886 |
| 0 | 646.23 | 4.296 |
| 19 | 646.58 | 4.296 |
| 0 | 646.86 | 4.296 |
| 0 | 646.86 | 4.046 |
| 8 | 653.858 | 4.055 |
| 0 | 653.858 | 4.325 |
| 19 | 654.178 | 4.325 |
| 0 | 654.448 | 4.325 |
| 8 | 654.448 | 2.645 |
| 8 | 655.077 | 2.645 |
| 10 | 655.377 | 2.645 |
| 0 | 655.877 | 2.673 |
| 2 | 655.877 | 2.671 |
| 10 | 655.877 | 2.67 |
| 0 | 656.277 | 2.67 |
| 10 | 656.577 | 2.51 |
| 10 | 659.676 | 1.02 |
| 0 | 662.375 | 1.05 |
| 0 | 666.174 | 1.11 |
| 0 | 670.373 | 1.17 |

| | | |
|---|---------|--------|
| 0 | 674.172 | 1.28 |
| 0 | 678.571 | 1.23 |
| 0 | 682.969 | 1.35 |
| 0 | 686.868 | 1.329 |
| 0 | 691.267 | 1.169 |
| 0 | 695.766 | 1.109 |
| 0 | 699.365 | 1.159 |
| 0 | 703.264 | 1.189 |
| 0 | 708.262 | 1.169 |
| 0 | 712.361 | 1.059 |
| 0 | 716.76 | 1.108 |
| 0 | 721.359 | 0.958 |
| 0 | 725.258 | 0.608 |
| 0 | 730.256 | 0.408 |
| 0 | 734.655 | 0.408 |
| 0 | 737.354 | 0.258 |
| 0 | 737.854 | -0.452 |
| 0 | 739.154 | -0.452 |
| 0 | 740.153 | 0.418 |
| 0 | 744.152 | 0.518 |
| 0 | 747.951 | 0.497 |
| 0 | 751.75 | 0.477 |
| 0 | 755.549 | 0.487 |
| 0 | 759.048 | 0.547 |
| 0 | 762.547 | 0.557 |
| 0 | 766.946 | 0.557 |
| 0 | 770.445 | 0.557 |
| 0 | 774.044 | 0.597 |
| 0 | 777.643 | 0.607 |
| 0 | 781.642 | 0.646 |
| 0 | 785.041 | 0.636 |
| 0 | 790.039 | 0.686 |
| 0 | 794.738 | 0.696 |
| 0 | 800.136 | 0.736 |
| 0 | 804.335 | 0.816 |
| 0 | 807.334 | 0.796 |

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|----|---------|--------|
| 0 | 810.023 | 0.806 |
| 0 | 811.833 | 0.375 |
| 60 | 811.233 | -0.614 |
| 0 | 811.333 | -1.444 |
| 0 | 816.332 | -4.525 |
| 0 | 821.33 | -5.945 |
| 0 | 826.329 | -6.106 |
| 0 | 831.327 | -6.606 |
| 0 | 836.326 | -6.636 |
| 0 | 841.325 | -6.607 |
| 0 | 846.323 | -6.527 |
| 0 | 851.322 | -6.417 |
| 0 | 856.32 | -6.438 |
| 0 | 861.319 | -6.628 |
| 0 | 866.317 | -6.639 |
| 0 | 871.316 | -6.669 |
| 0 | 876.315 | -6.429 |
| 0 | 881.313 | -6.43 |
| 0 | 886.312 | -6.53 |
| 0 | 891.31 | -6.53 |
| 0 | 896.309 | -6.451 |
| 0 | 901.308 | -6.431 |
| 0 | 906.306 | -6.192 |
| 0 | 911.305 | -5.912 |
| 0 | 916.303 | -5.822 |
| 0 | 921.302 | -5.733 |
| 0 | 926.3 | -5.623 |
| 0 | 931.299 | -5.633 |
| 0 | 936.298 | -5.624 |
| 0 | 941.296 | -5.544 |
| 0 | 946.295 | -5.645 |
| 0 | 951.293 | -5.435 |
| 0 | 956.292 | -5.335 |
| 0 | 961.291 | -5.246 |
| 0 | 966.289 | -5.156 |
| 0 | 971.288 | -5.136 |

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|----|----------|--------|
| 0 | 976.286 | -5.117 |
| 0 | 981.285 | -5.147 |
| 0 | 986.283 | -5.038 |
| 0 | 991.282 | -4.848 |
| 0 | 996.281 | -4.638 |
| 0 | 1001.279 | -4.439 |
| 0 | 1006.278 | -4.239 |
| 0 | 1011.276 | -4.149 |
| 0 | 1016.275 | -4.14 |
| 0 | 1021.274 | -4.06 |
| 0 | 1026.272 | -3.861 |
| 0 | 1031.271 | -3.241 |
| 0 | 1036.269 | -2.341 |
| 9 | 1038.169 | -1.551 |
| 0 | 1038.669 | -0.942 |
| 0 | 1039.568 | -1.082 |
| 60 | 1041.068 | -0.632 |
| 0 | 1042.168 | -0.102 |
| 0 | 1042.967 | -0.092 |
| 0 | 1042.967 | 0.468 |
| 8 | 1047.966 | 0.488 |
| 0 | 1047.966 | 0.908 |
| 0 | 1048.766 | 0.908 |
| 0 | 1048.766 | 1.138 |
| 0 | 1049.286 | 1.138 |
| 0 | 1049.286 | 1.368 |
| 0 | 1049.795 | 1.368 |
| 0 | 1049.795 | 1.598 |
| 0 | 1050.305 | 1.598 |
| 0 | 1050.305 | 1.828 |
| 0 | 1050.815 | 1.828 |
| 0 | 1050.815 | 2.058 |
| 0 | 1050.815 | 2.058 |
| 12 | 1051.265 | 2.063 |
| 2 | 1051.265 | 2.047 |
| 8 | 1052.565 | 2.107 |

| | | |
|----|----------|-------|
| 0 | 1058.765 | 2.217 |
| 0 | 1064.865 | 2.327 |
| 0 | 1070.965 | 2.337 |
| 0 | 1077.065 | 2.357 |
| 0 | 1082.03 | 2.58 |
| 0 | 1086.53 | 2.67 |
| 0 | 1087.79 | 2.65 |
| 0 | 1089.43 | 3.86 |
| 0 | 1096.68 | 3.73 |
| 0 | 1098.81 | 2.74 |
| 8 | 1102.47 | 2.595 |
| 0 | 1107.56 | 5.135 |
| 0 | 1108 | 5.615 |
| 0 | 1108.14 | 6.065 |
| 0 | 1108 | 6.545 |
| 3 | 1108 | 6.755 |
| 0 | 1108.36 | 6.755 |
| 0 | 1108.55 | 6.065 |
| 8 | 1115.29 | 5.925 |
| 10 | 1115.59 | 5.925 |
| 8 | 1117.8 | 4.795 |
| 0 | 1118.1 | 4.725 |
| 8 | 1118.71 | 4.719 |
| 2 | 1118.86 | 4.71 |
| 18 | 1118.86 | 4.718 |
| 2 | 1118.86 | 4.71 |
| 0 | 1119.02 | 4.721 |
| 0 | 1119.18 | 4.411 |
| 0 | 1119.44 | 4.411 |
| 8 | 1130 | 4.301 |
| 10 | 1130.31 | 4.301 |
| 25 | 1136.11 | 1.711 |
| 8 | 1136.11 | 1.711 |
| 0 | 1136.16 | 1.701 |
| 0 | 1136.46 | 1.701 |
| 0 | 1136.46 | 1.381 |

| | | |
|----|--------|-------|
| 0 | -57.5 | 3.165 |
| 28 | -51.8 | 3.165 |
| 0 | -40 | 3.255 |
| 0 | -32 | 3.325 |
| 8 | -23 | 3.395 |
| 0 | -23 | 2.855 |
| 0 | -22.4 | 2.855 |
| 7 | -22.4 | 3.185 |
| 8 | -22.4 | 3.185 |
| 0 | -18.46 | 3.465 |
| 24 | -11.88 | 3.635 |
| 0 | -11.88 | 3.635 |
| 8 | -0.24 | 3.975 |
| 0 | -0.14 | 4.185 |
| 2 | 0 | 4.17 |
| 1 | 0 | 4.17 |
| 2 | 0 | 4.17 |
| 0 | 0.18 | 4.169 |
| 0 | 0.18 | 5.009 |
| 3 | 0.58 | 5.009 |
| 0 | 0.58 | 4.469 |
| 0 | 0.43 | 4.069 |
| 0 | 0.73 | 3.399 |
| 8 | 1.23 | 3.009 |
| 0 | 10 | 2.909 |
| 0 | 20 | 2.779 |
| 0 | 30 | 2.669 |
| 0 | 40 | 2.599 |
| 0 | 41.74 | 2.578 |
| 0 | 47.36 | 2.518 |
| 0 | 53.66 | 2.448 |
| 0 | 55.731 | 2.441 |
| 0 | 63.351 | 2.431 |
| 0 | 66.351 | 2.431 |
| 0 | 70.051 | 2.411 |
| 0 | 70.051 | 2.411 |

| | | |
|----|---------|--------|
| 0 | 70.351 | 2.271 |
| 0 | 73.251 | 2.391 |
| 0 | 75.251 | 2.121 |
| 0 | 75.751 | 1.871 |
| 2 | 77.551 | 1.771 |
| 12 | 77.551 | 2.024 |
| 0 | 78.051 | 1.746 |
| 0 | 79.051 | 1.386 |
| 60 | 80.051 | 1.136 |
| 0 | 82.551 | 0.606 |
| 9 | 84.75 | 0.416 |
| 0 | 87.05 | -0.704 |
| 9 | 87.55 | -1.504 |
| 0 | 92.55 | -2.703 |
| 0 | 97.549 | -4.003 |
| 0 | 102.549 | -4.033 |
| 0 | 107.549 | -4.283 |
| 0 | 112.548 | -5.413 |
| 0 | 117.548 | -5.843 |
| 0 | 122.548 | -5.772 |
| 0 | 127.547 | -5.792 |
| 0 | 132.547 | -5.612 |
| 0 | 137.546 | -5.502 |
| 0 | 142.546 | -5.592 |
| 0 | 147.546 | -6.022 |
| 0 | 152.545 | -6.181 |
| 0 | 157.545 | -5.991 |
| 0 | 162.545 | -6.021 |
| 0 | 167.544 | -5.701 |
| 0 | 172.544 | -5.881 |
| 0 | 177.543 | -5.891 |
| 0 | 182.543 | -6.07 |
| 0 | 187.543 | -5.91 |
| 0 | 192.542 | -5.91 |
| 0 | 197.542 | -5.77 |
| 0 | 202.542 | -5.7 |

| | | |
|---|---------|--------|
| 0 | 207.541 | -5.58 |
| 0 | 212.541 | -5.889 |
| 0 | 217.54 | -5.889 |
| 0 | 222.54 | -7.289 |
| 0 | 227.54 | -7.069 |
| 0 | 232.539 | -6.719 |
| 0 | 237.539 | -5.588 |
| 0 | 242.539 | -5.008 |
| 0 | 247.538 | -4.788 |
| 0 | 252.538 | -4.788 |
| 0 | 257.537 | -4.878 |
| 0 | 262.537 | -4.778 |
| 0 | 267.537 | -4.597 |
| 0 | 272.536 | -4.517 |
| 0 | 277.536 | -4.517 |
| 0 | 282.536 | -4.667 |
| 0 | 287.535 | -5.297 |
| 0 | 292.535 | -6.307 |
| 0 | 297.534 | -6.886 |
| 0 | 302.534 | -6.316 |
| 0 | 307.534 | -5.376 |
| 0 | 312.533 | -4.806 |
| 0 | 317.533 | -4.366 |
| 0 | 322.533 | -4.226 |
| 0 | 327.532 | -4.205 |
| 0 | 332.532 | -4.115 |
| 0 | 337.531 | -3.985 |
| 0 | 342.531 | -3.865 |
| 0 | 347.531 | -3.785 |
| 0 | 352.53 | -4.004 |
| 0 | 357.53 | -4.404 |
| 0 | 362.529 | -5.184 |
| 0 | 367.529 | -5.984 |
| 0 | 372.529 | -5.944 |
| 0 | 377.528 | -4.824 |
| 0 | 382.528 | -4.363 |

| | | |
|---|---------|--------|
| 0 | 387.528 | -4.073 |
| 0 | 392.527 | -4.213 |
| 0 | 397.527 | -4.223 |
| 0 | 402.526 | -4.073 |
| 0 | 407.526 | -4.033 |
| 0 | 412.526 | -3.952 |
| 0 | 417.525 | -3.992 |
| 0 | 422.525 | -4.182 |
| 0 | 427.525 | -4.092 |
| 0 | 432.524 | -4.392 |
| 0 | 437.524 | -5.122 |
| 0 | 442.523 | -6.091 |
| 0 | 447.523 | -5.871 |
| 0 | 452.523 | -5.391 |
| 0 | 457.522 | -4.961 |
| 0 | 462.522 | -4.491 |
| 0 | 467.522 | -4.391 |
| 0 | 472.521 | -4.47 |
| 0 | 477.521 | -4.51 |
| 0 | 482.52 | -4.59 |
| 0 | 487.52 | -4.76 |
| 0 | 492.52 | -4.69 |
| 0 | 497.519 | -4.529 |
| 0 | 502.519 | -4.129 |
| 0 | 507.519 | -3.179 |
| 0 | 512.518 | -2.599 |
| 0 | 517.518 | -1.979 |
| 0 | 522.517 | -1.609 |
| 0 | 527.517 | -1.558 |
| 0 | 532.517 | -1.368 |
| 0 | 537.516 | -1.398 |
| 0 | 542.516 | -1.368 |
| 0 | 547.516 | -1.418 |
| 0 | 552.515 | -1.378 |
| 0 | 562.614 | -1.397 |
| 0 | 564.514 | -0.457 |

| | | |
|----|---------|--------|
| 0 | 567.514 | -0.287 |
| 0 | 568.374 | -0.577 |
| 8 | 568.374 | -1.197 |
| 0 | 568.374 | 1.023 |
| 10 | 569.124 | 1.023 |
| 60 | 569.274 | 1.153 |
| 0 | 571.774 | 2.336 |
| 2 | 571.774 | 2.331 |
| 8 | 571.774 | 2.331 |
| 0 | 572.254 | 2.581 |
| 10 | 572.764 | 2.571 |
| 8 | 573.274 | 2.541 |
| 8 | 573.574 | 2.541 |
| 20 | 575.623 | 2.751 |
| 8 | 576.413 | 2.841 |
| 0 | 576.463 | 2.841 |
| 0 | 576.463 | 2.741 |
| 0 | 576.513 | 2.741 |
| 0 | 576.513 | 2.511 |
| 0 | 576.763 | 2.511 |
| 0 | 576.763 | 2.741 |
| 0 | 576.813 | 2.741 |
| 0 | 576.813 | 2.841 |
| 8 | 576.853 | 2.841 |
| 0 | 577.523 | 2.851 |
| 0 | 582.523 | 2.841 |
| 0 | 587.523 | 2.852 |
| 0 | 592.522 | 2.802 |
| 0 | 597.522 | 2.782 |
| 0 | 602.521 | 2.772 |
| 0 | 607.521 | 2.782 |
| 0 | 612.521 | 2.803 |
| 0 | 617.52 | 2.793 |
| 0 | 622.52 | 2.753 |
| 0 | 627.519 | 2.783 |
| 0 | 632.519 | 2.813 |

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|----|---------|--------|
| 0 | 637.519 | 2.843 |
| 0 | 642.518 | 2.874 |
| 0 | 647.518 | 2.824 |
| 8 | 648.048 | 2.814 |
| 0 | 648.198 | 2.804 |
| 0 | 650.518 | 2.814 |
| 8 | 653.088 | 2.794 |
| 8 | 653.238 | 2.794 |
| 10 | 656.817 | 2.504 |
| 0 | 657.017 | 2.514 |
| 8 | 657.517 | 2.564 |
| 2 | 657.517 | 2.565 |
| 0 | 657.517 | 2.58 |
| 0 | 658.057 | 2.589 |
| 10 | 658.267 | 2.429 |
| 10 | 661.317 | 0.939 |
| 0 | 665.917 | 0.999 |
| 0 | 670.116 | 1 |
| 0 | 674.116 | 0.96 |
| 0 | 678.316 | 0.83 |
| 0 | 682.415 | 0.82 |
| 0 | 686.115 | 0.67 |
| 0 | 689.815 | 0.71 |
| 0 | 693.515 | 0.76 |
| 0 | 696.814 | 0.8 |
| 0 | 700.814 | 0.871 |
| 0 | 705.114 | 0.961 |
| 0 | 707.413 | 0.911 |
| 0 | 708.513 | 0.401 |
| 0 | 709.213 | 0.291 |
| 60 | 711.513 | -0.598 |
| 0 | 716.413 | -1.058 |
| 0 | 721.412 | -3.108 |
| 0 | 726.412 | -4.788 |
| 0 | 731.412 | -5.207 |
| 0 | 736.411 | -5.507 |

| | | |
|---|---------|--------|
| 0 | 741.411 | -5.897 |
| 0 | 746.411 | -6.407 |
| 0 | 751.41 | -6.307 |
| 0 | 756.41 | -6.017 |
| 0 | 761.409 | -5.826 |
| 0 | 766.409 | -5.706 |
| 0 | 771.409 | -5.766 |
| 0 | 776.408 | -5.726 |
| 0 | 781.408 | -5.706 |
| 0 | 786.407 | -5.885 |
| 0 | 791.407 | -6.005 |
| 0 | 796.407 | -6.035 |
| 0 | 801.406 | -6.105 |
| 0 | 806.406 | -6.035 |
| 0 | 811.406 | -5.895 |
| 0 | 816.405 | -5.674 |
| 0 | 821.405 | -5.634 |
| 0 | 826.404 | -5.524 |
| 0 | 831.404 | -5.404 |
| 0 | 836.404 | -5.154 |
| 0 | 841.403 | -5.084 |
| 0 | 846.403 | -5.103 |
| 0 | 851.403 | -4.993 |
| 0 | 856.402 | -5.013 |
| 0 | 861.402 | -5.113 |
| 0 | 866.401 | -5.333 |
| 0 | 871.401 | -5.373 |
| 0 | 876.401 | -5.402 |
| 0 | 881.4 | -5.112 |
| 0 | 886.4 | -5.502 |
| 0 | 891.4 | -5.402 |
| 0 | 896.399 | -5.102 |
| 0 | 901.399 | -4.721 |
| 0 | 906.398 | -4.611 |
| 0 | 911.398 | -4.411 |
| 0 | 916.398 | -4.301 |

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|----|----------|--------|
| 0 | 921.397 | -3.691 |
| 0 | 926.397 | -3.161 |
| 0 | 931.397 | -2.61 |
| 0 | 936.396 | -2.07 |
| 0 | 941.396 | -1.96 |
| 0 | 946.395 | -1.83 |
| 0 | 951.395 | -1.72 |
| 0 | 956.395 | -1.3 |
| 0 | 961.394 | -0.989 |
| 0 | 966.394 | -0.779 |
| 60 | 968.594 | -0.589 |
| 0 | 971.394 | -0.239 |
| 0 | 973.293 | 0.281 |
| 0 | 976.393 | 0.421 |
| 0 | 981.193 | 0.341 |
| 0 | 984.393 | 0.271 |
| 0 | 989.392 | 0.182 |
| 0 | 994.342 | 0.382 |
| 0 | 997.892 | 0.712 |
| 0 | 1001.991 | 1.222 |
| 0 | 1006.541 | 1.052 |
| 0 | 1010.691 | 0.992 |
| 0 | 1013.69 | 0.392 |
| 0 | 1018.69 | 0.263 |
| 0 | 1023.69 | 0.253 |
| 8 | 1028.149 | 0.413 |
| 0 | 1028.549 | 0.413 |
| 0 | 1028.549 | 0.603 |
| 0 | 1028.949 | 0.603 |
| 0 | 1028.949 | 0.793 |
| 0 | 1029.349 | 0.793 |
| 0 | 1029.349 | 0.983 |
| 0 | 1029.749 | 0.983 |
| 0 | 1029.749 | 1.173 |
| 0 | 1030.149 | 1.173 |
| 0 | 1030.149 | 1.363 |

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|----|----------|-------|
| 0 | 1030.549 | 1.363 |
| 0 | 1030.549 | 1.553 |
| 0 | 1030.949 | 1.553 |
| 0 | 1030.949 | 1.743 |
| 0 | 1031.349 | 1.743 |
| 0 | 1031.349 | 1.933 |
| 0 | 1031.349 | 1.933 |
| 12 | 1031.389 | 1.93 |
| 2 | 1031.389 | 1.93 |
| 8 | 1032.489 | 1.975 |
| 0 | 1037.789 | 1.975 |
| 0 | 1039.689 | 2.135 |
| 0 | 1045.389 | 2.375 |
| 0 | 1047.789 | 2.305 |
| 0 | 1052.639 | 2.405 |
| 0 | 1059.99 | 2.278 |
| 0 | 1063.22 | 2.298 |
| 0 | 1067.67 | 2.308 |
| 0 | 1080.82 | 2.658 |
| 0 | 1084.35 | 4.458 |
| 0 | 1093.93 | 4.518 |
| 0 | 1096.85 | 2.818 |
| 0 | 1102.69 | 3.038 |
| 8 | 1103.42 | 3.168 |
| 0 | 1105.76 | 4.908 |
| 8 | 1105.88 | 4.888 |
| 2 | 1105.88 | 4.88 |
| 18 | 1105.88 | 4.888 |
| 2 | 1105.88 | 4.88 |
| 8 | 1105.88 | 4.888 |
| 0 | 1106.05 | 4.886 |
| 3 | 1109.29 | 4.966 |
| 8 | 1109.29 | 4.966 |
| 0 | 1109.59 | 4.966 |
| 8 | 1120.04 | 4.586 |
| 0 | 1120.79 | 4.606 |

| | | |
|----|---------|--------|
| 0 | 0.18 | 4.308 |
| 0 | 0.18 | 4.978 |
| 3 | 0.58 | 4.978 |
| 0 | 0.58 | 4.598 |
| 0 | 0.43 | 4.088 |
| 0 | 0.7 | 3.398 |
| 10 | 1.6 | 2.938 |
| 0 | 9.69 | 3.008 |
| 0 | 17.25 | 3.228 |
| 10 | 18.15 | 2.848 |
| 0 | 38 | 2.508 |
| 0 | 48.425 | 2.221 |
| 0 | 58.233 | 2.121 |
| 0 | 64.933 | 2.151 |
| 0 | 67.933 | 2.131 |
| 2 | 73.233 | 2.101 |
| 12 | 73.233 | 2.331 |
| 8 | 73.283 | 2.065 |
| 10 | 73.583 | 2.065 |
| 8 | 74.083 | 2.055 |
| 0 | 74.583 | 2.055 |
| 0 | 74.583 | 2.055 |
| 10 | 74.783 | 1.955 |
| 9 | 75.183 | 1.875 |
| 60 | 78.433 | 1.165 |
| 0 | 83.233 | 0.395 |
| 9 | 86.233 | -1.605 |
| 0 | 88.233 | -1.976 |
| 0 | 93.233 | -5.376 |
| 0 | 98.233 | -5.566 |
| 0 | 103.233 | -5.476 |
| 0 | 108.233 | -5.696 |
| 0 | 113.233 | -5.576 |
| 0 | 118.232 | -5.567 |
| 0 | 123.232 | -5.647 |
| 0 | 128.232 | -5.697 |

| | | |
|---|---------|--------|
| 0 | 133.232 | -5.897 |
| 0 | 138.232 | -5.977 |
| 0 | 143.232 | -5.897 |
| 0 | 148.232 | -5.808 |
| 0 | 153.232 | -5.478 |
| 0 | 158.232 | -5.218 |
| 0 | 163.232 | -5.068 |
| 0 | 168.232 | -5.298 |
| 0 | 173.232 | -5.568 |
| 0 | 178.232 | -5.719 |
| 0 | 183.232 | -5.499 |
| 0 | 188.232 | -5.369 |
| 0 | 193.232 | -5.449 |
| 0 | 198.232 | -5.889 |
| 0 | 203.231 | -5.54 |
| 0 | 208.231 | -5.59 |
| 0 | 213.231 | -5.47 |
| 0 | 218.231 | -5.4 |
| 0 | 223.231 | -5.19 |
| 0 | 228.231 | -5.16 |
| 0 | 233.231 | -4.991 |
| 0 | 238.231 | -4.911 |
| 0 | 243.231 | -4.971 |
| 0 | 248.231 | -4.791 |
| 0 | 253.231 | -4.681 |
| 0 | 258.231 | -4.661 |
| 0 | 263.231 | -4.662 |
| 0 | 268.231 | -4.602 |
| 0 | 273.231 | -4.372 |
| 0 | 278.231 | -4.492 |
| 0 | 283.231 | -4.362 |
| 0 | 288.231 | -4.262 |
| 0 | 293.23 | -4.293 |
| 0 | 298.23 | -4.193 |
| 0 | 303.23 | -4.163 |
| 0 | 308.23 | -4.143 |

| | | |
|---|---------|--------|
| 0 | 313.23 | -4.113 |
| 0 | 318.23 | -4.054 |
| 0 | 323.23 | -4.084 |
| 0 | 328.23 | -4.084 |
| 0 | 333.23 | -3.984 |
| 0 | 338.23 | -4.114 |
| 0 | 343.23 | -3.974 |
| 0 | 348.23 | -3.995 |
| 0 | 353.23 | -4.015 |
| 0 | 358.23 | -4.085 |
| 0 | 363.23 | -4.065 |
| 0 | 368.23 | -4.085 |
| 0 | 373.23 | -4.135 |
| 0 | 378.229 | -3.986 |
| 0 | 383.229 | -4.016 |
| 0 | 388.229 | -4.076 |
| 0 | 393.229 | -4.066 |
| 0 | 398.229 | -3.996 |
| 0 | 403.229 | -3.966 |
| 0 | 408.229 | -4.087 |
| 0 | 413.229 | -4.097 |
| 0 | 418.229 | -4.087 |
| 0 | 423.229 | -4.057 |
| 0 | 428.229 | -4.107 |
| 0 | 433.229 | -4.088 |
| 0 | 438.229 | -4.118 |
| 0 | 443.229 | -4.078 |
| 0 | 448.229 | -4.068 |
| 0 | 453.229 | -4.098 |
| 0 | 458.229 | -4.068 |
| 0 | 463.228 | -4.039 |
| 0 | 468.228 | -4.009 |
| 0 | 473.228 | -3.979 |
| 0 | 478.228 | -4.009 |
| 0 | 483.228 | -3.939 |
| 0 | 488.228 | -3.969 |

| | | |
|----|---------|--------|
| 0 | 493.228 | -3.52 |
| 0 | 498.228 | -0.86 |
| 0 | 503.22 | -0.111 |
| 0 | 508.22 | -0.061 |
| 0 | 513.22 | -0.011 |
| 0 | 518.22 | -0.011 |
| 0 | 523.22 | -0.081 |
| 0 | 528.22 | -0.081 |
| 0 | 533.22 | -0.031 |
| 0 | 538.22 | -0.01 |
| 0 | 543.22 | -0.14 |
| 0 | 548.22 | -1.23 |
| 0 | 553.22 | -1.64 |
| 0 | 558.22 | -1.49 |
| 0 | 563.22 | -0.93 |
| 0 | 568.22 | -0.51 |
| 0 | 573.22 | -0.189 |
| 0 | 578.22 | -0.009 |
| 0 | 583.22 | -0.089 |
| 8 | 586.327 | -0.173 |
| 0 | 586.327 | 0.997 |
| 10 | 587.027 | 0.997 |
| 60 | 587.327 | 1.147 |
| 8 | 589.827 | 2.327 |
| 0 | 590.277 | 2.527 |
| 0 | 590.277 | 2.527 |
| 12 | 590.827 | 2.509 |
| 2 | 590.827 | 2.509 |
| 8 | 591.527 | 2.491 |
| 0 | 600.827 | 2.841 |
| 0 | 610.027 | 2.881 |
| 3 | 610.827 | 3.321 |
| 0 | 611.409 | 3.311 |
| 0 | 613.03 | 2.399 |
| 0 | 613.43 | 2.4 |
| 0 | 614.18 | 2.83 |

| | | |
|----|--------|-------|
| 0 | -13.66 | 0.639 |
| 10 | -12.91 | 0.689 |
| 24 | -12.91 | 0.689 |
| 0 | -5.87 | 3.939 |
| 8 | -0.32 | 4.069 |
| 0 | -0.21 | 4.309 |
| 2 | 0 | 4.28 |
| 1 | 0 | 4.284 |
| 2 | 0 | 4.28 |
| 0 | 0.12 | 4.302 |
| 0 | 0.12 | 4.592 |
| 8 | 0.52 | 4.602 |
| 8 | 2.87 | 4.642 |
| 0 | 3.14 | 4.652 |
| 8 | 6.83 | 4.682 |
| 10 | 7.1 | 4.672 |
| 8 | 9.53 | 5.852 |
| 0 | 9.8 | 5.862 |
| 8 | 16.48 | 5.962 |
| 0 | 16.73 | 6.672 |
| 3 | 17.09 | 6.672 |
| 0 | 17.09 | 6.472 |
| 0 | 16.94 | 5.962 |
| 0 | 17.09 | 5.492 |
| 0 | 17.5 | 5.072 |
| 0 | 18.66 | 4.492 |
| 0 | 22.66 | 4.492 |
| 8 | 26.55 | 2.54 |
| 0 | 29.635 | 2.461 |
| 0 | 38.047 | 2.391 |
| 0 | 46.847 | 2.331 |
| 8 | 48.747 | 2.221 |
| 0 | 49.047 | 2.221 |
| 0 | 52.047 | 2.181 |
| 13 | 52.047 | 2.181 |
| 2 | 52.047 | 2.181 |

| | | |
|----|---------|--------|
| 12 | 52.047 | 2.181 |
| 60 | 55.947 | 1.202 |
| 0 | 57.047 | 0.962 |
| 0 | 62.047 | -0.139 |
| 0 | 62.497 | -0.199 |
| 8 | 62.497 | -0.909 |
| 0 | 67.047 | -1.039 |
| 0 | 72.047 | -1.319 |
| 0 | 77.046 | -1.86 |
| 0 | 82.046 | -2.48 |
| 0 | 87.046 | -3.821 |
| 0 | 92.046 | -4.341 |
| 0 | 97.046 | -4.431 |
| 0 | 102.046 | -5.342 |
| 0 | 107.046 | -5.422 |
| 0 | 112.046 | -5.352 |
| 0 | 117.045 | -5.753 |
| 0 | 122.045 | -5.643 |
| 0 | 127.045 | -5.734 |
| 0 | 132.045 | -5.934 |
| 0 | 137.045 | -5.834 |
| 0 | 142.045 | -6.065 |
| 0 | 147.045 | -6.175 |
| 0 | 152.045 | -6.115 |
| 0 | 157.044 | -6.076 |
| 0 | 162.044 | -6.066 |
| 0 | 167.044 | -6.017 |
| 0 | 172.044 | -5.947 |
| 0 | 177.044 | -5.757 |
| 0 | 182.044 | -5.628 |
| 0 | 187.044 | -5.778 |
| 0 | 192.044 | -4.958 |
| 0 | 197.043 | -6.139 |
| 0 | 202.043 | -5.459 |
| 0 | 207.043 | -5.34 |
| 0 | 212.043 | -5.19 |

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|---|---------|--------|
| 0 | 217.043 | -5.08 |
| 0 | 222.043 | -5.071 |
| 0 | 227.043 | -4.941 |
| 0 | 232.043 | -4.861 |
| 0 | 237.043 | -4.742 |
| 0 | 242.042 | -4.622 |
| 0 | 247.042 | -4.552 |
| 0 | 252.042 | -4.543 |
| 0 | 257.042 | -4.463 |
| 0 | 262.042 | -4.444 |
| 0 | 267.042 | -4.774 |
| 0 | 272.042 | -4.544 |
| 0 | 277.042 | -4.585 |
| 0 | 282.041 | -4.355 |
| 0 | 287.041 | -4.335 |
| 0 | 292.041 | -4.366 |
| 0 | 297.041 | -4.346 |
| 0 | 302.041 | -4.377 |
| 0 | 307.041 | -4.247 |
| 0 | 312.041 | -4.287 |
| 0 | 317.041 | -4.248 |
| 0 | 322.04 | -4.278 |
| 0 | 327.04 | -4.138 |
| 0 | 332.04 | -4.299 |
| 0 | 337.04 | -4.259 |
| 0 | 342.04 | -4.17 |
| 0 | 347.04 | -4.23 |
| 0 | 352.04 | -4.16 |
| 0 | 357.04 | -4.191 |
| 0 | 362.04 | -4.171 |
| 0 | 367.039 | -4.241 |
| 0 | 372.039 | -4.292 |
| 0 | 377.039 | -4.142 |
| 0 | 382.039 | -4.183 |
| 0 | 387.039 | -4.183 |
| 0 | 392.039 | -4.133 |

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|----|---------|--------|
| 0 | 397.039 | -4.164 |
| 0 | 402.039 | -4.144 |
| 0 | 407.038 | -4.184 |
| 0 | 412.038 | -4.195 |
| 0 | 417.038 | -4.155 |
| 0 | 422.038 | -4.055 |
| 0 | 427.038 | -4.076 |
| 0 | 432.038 | -4.066 |
| 0 | 437.038 | -4.097 |
| 0 | 442.038 | -4.187 |
| 0 | 447.037 | -4.017 |
| 0 | 452.037 | -3.958 |
| 0 | 457.037 | -3.798 |
| 0 | 462.037 | -3.568 |
| 0 | 467.037 | -3.189 |
| 0 | 472.037 | -2.339 |
| 0 | 477.037 | -1.4 |
| 0 | 482.037 | -0.67 |
| 0 | 487.036 | -0.3 |
| 0 | 492.036 | -0.221 |
| 0 | 497.036 | 0.009 |
| 0 | 502.036 | 0.519 |
| 0 | 507.036 | 1.088 |
| 60 | 507.45 | 1.162 |
| 0 | 508.65 | 1.388 |
| 0 | 516.95 | 1.298 |
| 0 | 525.65 | 1.289 |
| 60 | 533.25 | 1.179 |
| 0 | 534.25 | 0.879 |
| 0 | 537.05 | 0.269 |
| 0 | 542.05 | 0.16 |
| 0 | 547.05 | -0.329 |
| 0 | 552.05 | -0.458 |
| 0 | 557.05 | -1.027 |
| 0 | 562.05 | -1.076 |
| 0 | 567.05 | -0.615 |

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|----|--------|--------|
| 0 | -49.19 | -0.114 |
| 9 | -48.3 | -0.094 |
| 8 | -48.18 | 0.406 |
| 9 | -47.46 | 0.426 |
| 9 | -47.24 | -0.254 |
| 8 | -43.51 | -0.354 |
| 0 | -43.51 | -0.644 |
| 0 | -42.31 | -0.644 |
| 8 | -42.31 | -0.354 |
| 0 | -41.9 | -0.244 |
| 9 | -39.23 | -0.244 |
| 9 | -38.54 | -0.064 |
| 0 | -37.25 | 0.106 |
| 0 | -37.25 | 0.706 |
| 0 | -37.15 | 0.706 |
| 0 | -37.15 | 0.106 |
| 19 | -37.15 | 0.706 |
| 8 | -36.27 | 0.116 |
| 0 | -36.27 | 0.036 |
| 8 | -33.82 | 0.046 |
| 23 | -33.32 | 0.096 |
| 23 | -29.98 | 0.146 |
| 8 | -28.7 | 0.186 |
| 0 | -28.6 | 0.196 |
| 0 | -28.6 | 0.136 |
| 8 | -26.14 | 0.086 |
| 9 | -23.5 | 0.046 |
| 9 | -23.32 | 0.206 |
| 0 | -21.88 | 0.026 |
| 0 | -21.88 | 0.556 |
| 19 | -21.88 | 0.556 |
| 0 | -21.78 | 0.556 |
| 0 | -21.78 | -0.044 |
| 9 | -21.78 | -0.044 |
| 8 | -21.7 | -0.144 |
| 7 | -20.54 | -0.264 |

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|----|--------|--------|
| 0 | -20.3 | -0.284 |
| 0 | -20.3 | -0.934 |
| 0 | -19.8 | -0.934 |
| 0 | -19.8 | -0.287 |
| 24 | -12.96 | 0.198 |
| 10 | -12.96 | 0.198 |
| 0 | -5.98 | 3.538 |
| 8 | -0.29 | 3.788 |
| 0 | -0.23 | 3.908 |
| 2 | 0 | 3.88 |
| 1 | 0 | 3.888 |
| 2 | 0 | 3.88 |
| 0 | 0.09 | 3.901 |
| 0 | 0.09 | 3.921 |
| 0 | 0.15 | 3.921 |
| 0 | 0.25 | 5.011 |
| 0 | 0.65 | 5.011 |
| 8 | 0.65 | 4.001 |
| 10 | 1.35 | 4.091 |
| 8 | 5.74 | 6.221 |
| 0 | 6.06 | 6.221 |
| 8 | 12.82 | 6.341 |
| 0 | 13 | 6.811 |
| 3 | 13.33 | 6.821 |
| 0 | 13.33 | 6.611 |
| 0 | 13.26 | 6.401 |
| 19 | 14.26 | 6.411 |
| 0 | 14.35 | 6.411 |
| 8 | 18.86 | 2.649 |
| 0 | 22.28 | 2.446 |
| 10 | 25.13 | 2.446 |
| 8 | 28.53 | 2.426 |
| 10 | 28.62 | 2.476 |
| 10 | 28.94 | 2.516 |
| 23 | 30.19 | 2.706 |
| 23 | 36.72 | 2.556 |

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|----|---------|--------|
| 10 | 37.89 | 2.446 |
| 8 | 38.12 | 2.406 |
| 10 | 38.4 | 2.336 |
| 10 | 41.73 | 2.316 |
| 0 | 48.21 | 2.236 |
| 0 | 48.556 | 2.149 |
| 0 | 54.405 | 1.939 |
| 0 | 61.405 | 1.909 |
| 0 | 70.405 | 2.069 |
| 2 | 75.405 | 2.029 |
| 12 | 75.405 | 2.029 |
| 8 | 75.405 | 2.029 |
| 10 | 75.705 | 2.052 |
| 8 | 76.205 | 2.052 |
| 0 | 76.705 | 2.052 |
| 0 | 76.705 | 2.052 |
| 10 | 76.905 | 1.902 |
| 60 | 78.305 | 1.192 |
| 0 | 79.605 | 0.512 |
| 8 | 81.605 | 0.532 |
| 0 | 82.405 | 0.532 |
| 0 | 82.405 | -0.948 |
| 0 | 82.405 | -0.368 |
| 0 | 85.405 | -0.118 |
| 0 | 90.405 | -1.148 |
| 0 | 90.405 | -1.818 |
| 0 | 95.404 | -3.778 |
| 0 | 100.404 | -6.028 |
| 0 | 105.404 | -6.258 |
| 0 | 110.404 | -6.258 |
| 0 | 115.404 | -6.238 |
| 0 | 120.404 | -6.288 |
| 0 | 125.404 | -6.358 |
| 0 | 130.404 | -6.328 |
| 0 | 135.403 | -6.438 |
| 0 | 140.403 | -6.529 |

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|---|---------|--------|
| 0 | 145.403 | -6.539 |
| 0 | 150.403 | -6.359 |
| 0 | 155.403 | -6.319 |
| 0 | 160.403 | -6.349 |
| 0 | 165.403 | -6.269 |
| 0 | 170.403 | -6.119 |
| 0 | 175.402 | -5.979 |
| 0 | 180.402 | -5.829 |
| 0 | 185.402 | -5.689 |
| 0 | 190.402 | -5.559 |
| 0 | 195.402 | -5.529 |
| 0 | 200.402 | -5.549 |
| 0 | 205.402 | -5.369 |
| 0 | 210.402 | -5.129 |
| 0 | 215.401 | -5.159 |
| 0 | 220.401 | -5.079 |
| 0 | 225.401 | -4.939 |
| 0 | 230.401 | -4.859 |
| 0 | 235.401 | -4.729 |
| 0 | 240.401 | -4.779 |
| 0 | 245.401 | -4.739 |
| 0 | 250.401 | -4.559 |
| 0 | 255.4 | -4.939 |
| 0 | 260.4 | -4.789 |
| 0 | 265.4 | -4.649 |
| 0 | 270.4 | -4.64 |
| 0 | 275.4 | -4.47 |
| 0 | 280.4 | -4.63 |
| 0 | 285.4 | -4.58 |
| 0 | 290.4 | -4.68 |
| 0 | 295.399 | -4.64 |
| 0 | 300.399 | -4.56 |
| 0 | 305.399 | -4.55 |
| 0 | 310.399 | -4.57 |
| 0 | 315.399 | -4.51 |
| 0 | 320.399 | -4.55 |

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|----|---------|--------|
| 0 | 325.399 | -4.68 |
| 0 | 330.399 | -4.52 |
| 0 | 335.398 | -4.55 |
| 0 | 340.398 | -4.62 |
| 0 | 345.398 | -4.65 |
| 0 | 350.398 | -4.64 |
| 0 | 355.398 | -4.68 |
| 0 | 360.398 | -4.69 |
| 0 | 365.398 | -4.64 |
| 0 | 370.397 | -4.54 |
| 0 | 375.397 | -4.55 |
| 0 | 380.397 | -4.45 |
| 0 | 385.397 | -4.42 |
| 0 | 390.397 | -4.36 |
| 0 | 395.397 | -4.441 |
| 0 | 400.397 | -4.361 |
| 0 | 405.397 | -4.371 |
| 0 | 410.396 | -4.241 |
| 0 | 415.396 | -4.281 |
| 0 | 420.396 | -4.131 |
| 0 | 425.396 | -4.081 |
| 0 | 430.396 | -3.851 |
| 0 | 435.396 | -3.741 |
| 0 | 440.396 | -3.661 |
| 0 | 445.396 | -2.431 |
| 0 | 450.395 | -0.541 |
| 0 | 455.395 | -0.181 |
| 0 | 460.395 | 0.359 |
| 0 | 465.395 | 0.869 |
| 60 | 467.762 | 1.164 |
| 0 | 470.892 | 1.316 |
| 0 | 473.092 | 1.326 |
| 60 | 474.092 | 1.166 |
| 0 | 475.392 | 0.785 |
| 0 | 480.392 | -0.115 |
| 0 | 485.392 | -0.515 |

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|----|---------|--------|
| 0 | 490.392 | -0.615 |
| 0 | 495.392 | -0.656 |
| 0 | 500.392 | -0.626 |
| 0 | 505.392 | -0.666 |
| 0 | 510.391 | -0.687 |
| 0 | 515.391 | -0.717 |
| 0 | 520.391 | -0.717 |
| 0 | 525.391 | -0.777 |
| 0 | 530.391 | -0.688 |
| 0 | 535.391 | -0.738 |
| 0 | 540.391 | -0.778 |
| 0 | 545.391 | -0.779 |
| 0 | 550.391 | -0.789 |
| 0 | 555.391 | -0.859 |
| 0 | 560.391 | -0.819 |
| 0 | 565.39 | -0.67 |
| 0 | 570.39 | -0.58 |
| 0 | 575.39 | -0.61 |
| 10 | 578.99 | -0.521 |
| 60 | 582.122 | 1.188 |
| 0 | 582.132 | 1.188 |
| 0 | 584.972 | 2.568 |
| 0 | 585.822 | 2.668 |
| 0 | 585.822 | 2.668 |
| 12 | 585.972 | 2.676 |
| 2 | 585.972 | 2.676 |
| 10 | 586.072 | 2.666 |
| 0 | 588.472 | 2.846 |
| 0 | 590.072 | 3.156 |
| 0 | 591.372 | 2.566 |
| 0 | 592.172 | 2.566 |
| 3 | 593.772 | 2.996 |
| 0 | 593.772 | 2.996 |
| 0 | 596.872 | 3.086 |
| 0 | 600.172 | 3.076 |
| 0 | 601.572 | 2.636 |

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|----|--------|--------|
| 0 | -28.99 | -0.833 |
| 23 | -22.95 | 2.388 |
| 23 | -19.1 | 2.666 |
| 0 | -18.4 | 2.676 |
| 24 | -13.79 | 2.936 |
| 10 | -13.79 | 2.936 |
| 0 | -10.96 | 4.006 |
| 8 | -0.25 | 3.926 |
| 0 | -0.17 | 4.086 |
| 2 | 0 | 4.05 |
| 1 | 0 | 4.05 |
| 2 | 0 | 4.05 |
| 0 | 0.23 | 4.068 |
| 0 | 0.23 | 4.958 |
| 8 | 0.61 | 4.948 |
| 10 | 4.7 | 5.318 |
| 8 | 6.03 | 5.978 |
| 0 | 6.15 | 5.988 |
| 8 | 13.14 | 6.128 |
| 0 | 13.3 | 6.828 |
| 3 | 13.64 | 6.858 |
| 0 | 13.64 | 6.638 |
| 0 | 13.45 | 5.928 |
| 0 | 14.1 | 5.208 |
| 0 | 19.03 | 2.788 |
| 8 | 19.1 | 2.763 |
| 0 | 30 | 2.318 |
| 0 | 33.56 | 2.221 |
| 0 | 33.85 | 2.223 |
| 0 | 42.78 | 2.233 |
| 8 | 52.48 | 2.233 |
| 0 | 52.78 | 2.233 |
| 0 | 55.78 | 2.105 |
| 13 | 55.78 | 2.105 |
| 2 | 55.78 | 2.105 |
| 12 | 55.78 | 2.105 |

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|----|---------|--------|
| 60 | 59.3 | 1.202 |
| 0 | 60.78 | 0.822 |
| 0 | 65.78 | -0.358 |
| 8 | 69.23 | -1.037 |
| 0 | 70.78 | -1.717 |
| 0 | 75.78 | -1.047 |
| 0 | 80.78 | -1.127 |
| 0 | 85.78 | -1.157 |
| 0 | 90.78 | -1.717 |
| 0 | 95.779 | -2.866 |
| 0 | 100.779 | -4.156 |
| 0 | 105.779 | -5.656 |
| 0 | 110.779 | -5.846 |
| 0 | 115.779 | -6.245 |
| 0 | 120.779 | -6.505 |
| 0 | 125.779 | -6.435 |
| 0 | 130.779 | -6.395 |
| 0 | 135.779 | -6.425 |
| 0 | 140.779 | -6.434 |
| 0 | 145.779 | -6.344 |
| 0 | 150.779 | -6.444 |
| 0 | 155.779 | -6.324 |
| 0 | 160.779 | -6.304 |
| 0 | 165.779 | -6.223 |
| 0 | 170.778 | -6.033 |
| 0 | 175.778 | -5.833 |
| 0 | 180.778 | -5.623 |
| 0 | 185.778 | -5.643 |
| 0 | 190.778 | -5.542 |
| 0 | 195.778 | -5.402 |
| 0 | 200.778 | -5.242 |
| 0 | 205.778 | -5.272 |
| 0 | 210.778 | -5.121 |
| 0 | 215.778 | -5.051 |
| 0 | 220.778 | -4.901 |
| 0 | 225.778 | -4.971 |

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|---|---------|--------|
| 0 | 230.778 | -4.721 |
| 0 | 235.778 | -4.74 |
| 0 | 240.778 | -5.07 |
| 0 | 245.777 | -4.97 |
| 0 | 250.777 | -4.84 |
| 0 | 255.777 | -5.31 |
| 0 | 260.777 | -5.529 |
| 0 | 265.777 | -5.019 |
| 0 | 270.777 | -4.939 |
| 0 | 275.777 | -4.989 |
| 0 | 280.777 | -4.929 |
| 0 | 285.777 | -4.918 |
| 0 | 290.777 | -4.958 |
| 0 | 295.777 | -5.028 |
| 0 | 300.777 | -5.048 |
| 0 | 305.777 | -5.007 |
| 0 | 310.777 | -5.247 |
| 0 | 315.777 | -5.217 |
| 0 | 320.776 | -5.297 |
| 0 | 325.776 | -5.517 |
| 0 | 330.776 | -5.446 |
| 0 | 335.776 | -5.506 |
| 0 | 340.776 | -5.536 |
| 0 | 345.776 | -5.556 |
| 0 | 350.776 | -5.476 |
| 0 | 355.776 | -5.325 |
| 0 | 360.776 | -5.405 |
| 0 | 365.776 | -5.535 |
| 0 | 370.776 | -5.545 |
| 0 | 375.776 | -5.325 |
| 0 | 380.776 | -5.424 |
| 0 | 385.776 | -5.294 |
| 0 | 390.776 | -5.324 |
| 0 | 395.775 | -5.224 |
| 0 | 400.775 | -5.223 |
| 0 | 405.775 | -4.993 |

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|----|---------|--------|
| 0 | 410.775 | -4.853 |
| 0 | 415.775 | -4.613 |
| 0 | 420.775 | -4.453 |
| 0 | 425.775 | -3.912 |
| 0 | 430.775 | -1.622 |
| 0 | 435.775 | -0.362 |
| 0 | 437.775 | 0.388 |
| 0 | 440.775 | 0.468 |
| 0 | 445.78 | 0.46 |
| 0 | 450.78 | 0.58 |
| 0 | 455.78 | 0.57 |
| 0 | 460.78 | 0.45 |
| 0 | 465.78 | 0.301 |
| 0 | 470.78 | 0.281 |
| 0 | 475.78 | 0.991 |
| 60 | 476.68 | 1.181 |
| 0 | 480.78 | 1.319 |
| 0 | 486.78 | 1.289 |
| 0 | 495.48 | 1.269 |
| 0 | 502.48 | 1.189 |
| 60 | 504.78 | 1.169 |
| 0 | 505.78 | 0.819 |
| 0 | 510.78 | 0.018 |
| 0 | 515.78 | -0.003 |
| 0 | 520.78 | -0.103 |
| 0 | 525.78 | -0.184 |
| 0 | 530.78 | -0.205 |
| 0 | 535.78 | -0.185 |
| 0 | 540.78 | -0.146 |
| 0 | 545.78 | -0.217 |
| 0 | 550.78 | -0.328 |
| 0 | 555.78 | -0.438 |
| 0 | 560.78 | -0.589 |
| 0 | 565.78 | -0.19 |
| 0 | 570.78 | 0.06 |
| 10 | 572.88 | 0.059 |

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|----|--------|--------|
| 8 | -20.4 | -0.494 |
| 0 | -20.4 | -1.144 |
| 0 | -19.9 | -1.144 |
| 0 | -19.9 | -0.494 |
| 10 | -19.34 | -0.464 |
| 8 | -17.36 | 0.566 |
| 0 | -17.2 | 0.576 |
| 8 | -13.74 | 0.616 |
| 0 | -13.74 | 0.894 |
| 24 | -13.08 | 0.896 |
| 10 | -13.08 | 0.896 |
| 0 | -5.84 | 4.186 |
| 8 | -0.27 | 4.226 |
| 0 | -0.16 | 4.466 |
| 2 | 0 | 4.43 |
| 1 | 0 | 4.439 |
| 2 | 0 | 4.43 |
| 0 | 0.15 | 4.461 |
| 0 | 0.15 | 5.081 |
| 8 | 0.52 | 5.181 |
| 10 | 4.54 | 5.351 |
| 8 | 5.83 | 5.981 |
| 0 | 6.13 | 5.991 |
| 8 | 12.82 | 6.121 |
| 0 | 12.99 | 6.841 |
| 3 | 13.4 | 6.851 |
| 0 | 13.4 | 6.621 |
| 0 | 13.22 | 6.081 |
| 0 | 13.75 | 5.221 |
| 0 | 18.67 | 2.849 |
| 8 | 18.84 | 2.742 |
| 0 | 38 | 2.402 |
| 0 | 58 | 2.282 |
| 0 | 60 | 2.229 |
| 0 | 61.485 | 2.257 |
| 0 | 69.109 | 2.297 |

| | | |
|----|---------|--------|
| 0 | 78.609 | 2.377 |
| 2 | 83.609 | 2.357 |
| 12 | 83.609 | 2.643 |
| 8 | 83.659 | 2.354 |
| 10 | 83.959 | 2.354 |
| 8 | 84.509 | 2.324 |
| 0 | 85.009 | 2.304 |
| 0 | 85.009 | 2.304 |
| 10 | 85.209 | 2.184 |
| 60 | 87.059 | 1.324 |
| 8 | 87.859 | 0.844 |
| 10 | 88.509 | 0.854 |
| 8 | 90.009 | 0.815 |
| 0 | 90.709 | 0.835 |
| 0 | 90.709 | -0.555 |
| 0 | 90.709 | 0.065 |
| 0 | 93.609 | -0.115 |
| 0 | 95.909 | -0.155 |
| 0 | 95.909 | -0.725 |
| 0 | 98.609 | -0.805 |
| 0 | 103.608 | -2.904 |
| 0 | 108.608 | -5.814 |
| 0 | 113.608 | -5.223 |
| 0 | 118.608 | -5.783 |
| 0 | 123.608 | -5.802 |
| 0 | 128.608 | -5.422 |
| 0 | 133.607 | -5.501 |
| 0 | 138.607 | -6.131 |
| 0 | 143.607 | -6.09 |
| 0 | 148.607 | -6.13 |
| 0 | 153.607 | -5.509 |
| 0 | 158.607 | -5.809 |
| 0 | 163.606 | -5.618 |
| 0 | 168.606 | -5.528 |
| 0 | 173.606 | -5.517 |
| 0 | 178.606 | -5.507 |

| | | |
|---|---------|--------|
| 0 | 183.606 | -5.436 |
| 0 | 188.606 | -5.626 |
| 0 | 193.605 | -5.805 |
| 0 | 198.605 | -5.695 |
| 0 | 203.605 | -5.824 |
| 0 | 208.605 | -5.684 |
| 0 | 213.605 | -5.633 |
| 0 | 218.605 | -5.493 |
| 0 | 223.604 | -5.312 |
| 0 | 228.604 | -5.282 |
| 0 | 233.604 | -5.261 |
| 0 | 238.604 | -5.381 |
| 0 | 243.604 | -5.52 |
| 0 | 248.604 | -6.18 |
| 0 | 253.603 | -6.179 |
| 0 | 258.603 | -5.749 |
| 0 | 263.603 | -5.709 |
| 0 | 268.603 | -5.488 |
| 0 | 273.603 | -5.898 |
| 0 | 278.603 | -5.697 |
| 0 | 283.602 | -5.377 |
| 0 | 288.602 | -6.206 |
| 0 | 293.602 | -5.696 |
| 0 | 298.602 | -5.295 |
| 0 | 303.602 | -5.415 |
| 0 | 308.602 | -5.264 |
| 0 | 313.601 | -5.694 |
| 0 | 318.601 | -5.813 |
| 0 | 323.601 | -5.493 |
| 0 | 328.601 | -5.702 |
| 0 | 333.601 | -6.192 |
| 0 | 338.601 | -5.781 |
| 0 | 343.6 | -6.121 |
| 0 | 348.6 | -5.66 |
| 0 | 353.6 | -5.67 |
| 0 | 358.6 | -5.699 |

| | | |
|----|---------|--------|
| 0 | 363.6 | -6.289 |
| 0 | 368.6 | -6.318 |
| 0 | 373.599 | -6.638 |
| 0 | 378.599 | -5.697 |
| 0 | 383.599 | -5.707 |
| 0 | 388.599 | -5.696 |
| 0 | 393.599 | -5.906 |
| 0 | 398.599 | -5.915 |
| 0 | 403.598 | -5.635 |
| 0 | 408.598 | -5.684 |
| 0 | 413.598 | -5.754 |
| 0 | 418.598 | -5.793 |
| 0 | 423.598 | -4.963 |
| 0 | 428.598 | -4.802 |
| 0 | 433.597 | -4.172 |
| 0 | 438.597 | -2.972 |
| 0 | 443.597 | -2.801 |
| 0 | 448.597 | -1.361 |
| 0 | 453.598 | -0.088 |
| 0 | 458.598 | 0.262 |
| 0 | 463.598 | 0.213 |
| 0 | 468.598 | 0.213 |
| 0 | 473.598 | 0.173 |
| 0 | 478.598 | 0.183 |
| 0 | 483.598 | 0.144 |
| 0 | 488.598 | 0.174 |
| 0 | 493.598 | 0.184 |
| 0 | 498.599 | 0.164 |
| 0 | 503.599 | 0.184 |
| 0 | 508.599 | 0.185 |
| 0 | 513.599 | 0.565 |
| 0 | 518.599 | 0.875 |
| 60 | 520.749 | 1.165 |
| 0 | 521.299 | 1.456 |
| 0 | 528.599 | 1.506 |
| 0 | 538.099 | 1.457 |

| | | |
|----|--------|-------|
| 8 | -54.45 | 2.568 |
| 0 | -53.88 | 2.577 |
| 8 | -53.88 | 2.547 |
| 0 | -50.09 | 4.057 |
| 0 | -47.7 | 4.367 |
| 0 | -41.68 | 4.507 |
| 0 | -36.11 | 4.547 |
| 28 | -33.15 | 3.017 |
| 9 | -26.82 | 3.157 |
| 9 | -26.28 | 3.757 |
| 0 | -22.16 | 3.807 |
| 7 | -18.95 | 3.567 |
| 0 | -15.3 | 3.097 |
| 8 | -12.17 | 2.577 |
| 0 | -12.17 | 2.317 |
| 0 | -11.77 | 2.317 |
| 0 | -11.77 | 2.577 |
| 0 | -11.51 | 2.577 |
| 8 | -8.74 | 2.637 |
| 10 | -8.74 | 2.947 |
| 24 | -7.94 | 2.937 |
| 0 | -5.8 | 3.867 |
| 8 | -0.18 | 3.967 |
| 0 | -0.14 | 4.027 |
| 2 | 0 | 3.99 |
| 1 | 0 | 3.997 |
| 2 | 0 | 3.99 |
| 0 | 0.19 | 5.197 |
| 8 | 0.6 | 5.207 |
| 10 | 2.9 | 5.397 |
| 8 | 4.3 | 6.087 |
| 0 | 4.6 | 6.087 |
| 8 | 11.35 | 6.207 |
| 0 | 11.58 | 6.937 |
| 3 | 11.93 | 6.927 |
| 0 | 11.93 | 6.717 |

| | | |
|----|---------|--------|
| 0 | 11.76 | 6.167 |
| 0 | 12.35 | 5.307 |
| 0 | 16.95 | 3.01 |
| 8 | 17.17 | 2.922 |
| 0 | 37 | 2.822 |
| 0 | 57 | 2.752 |
| 0 | 60 | 2.755 |
| 0 | 64.853 | 2.78 |
| 0 | 71.935 | 2.72 |
| 0 | 79.935 | 2.71 |
| 10 | 87.635 | 2.61 |
| 8 | 87.935 | 2.61 |
| 2 | 87.935 | 2.593 |
| 12 | 87.935 | 2.593 |
| 10 | 88.435 | 2.598 |
| 0 | 88.935 | 2.568 |
| 0 | 88.935 | 2.568 |
| 0 | 89.135 | 2.438 |
| 60 | 91.535 | 1.278 |
| 8 | 91.835 | 1.048 |
| 10 | 92.435 | 1.058 |
| 8 | 93.935 | 1.028 |
| 0 | 94.635 | 1.028 |
| 8 | 94.635 | -0.032 |
| 0 | 94.785 | -0.072 |
| 0 | 94.785 | 0.738 |
| 0 | 97.935 | 0.779 |
| 0 | 98.935 | 0.789 |
| 0 | 98.935 | 0.049 |
| 0 | 102.935 | 0.349 |
| 0 | 107.935 | 0.519 |
| 0 | 112.935 | 0.599 |
| 0 | 117.934 | 0.24 |
| 0 | 122.934 | -0.13 |
| 0 | 127.934 | -0.2 |
| 0 | 132.934 | -0.25 |

| | | |
|---|---------|--------|
| 0 | 137.934 | -0.169 |
| 0 | 142.934 | -0.189 |
| 0 | 147.934 | -0.259 |
| 0 | 152.934 | -0.139 |
| 0 | 157.934 | -2.038 |
| 0 | 162.934 | -4.148 |
| 0 | 167.933 | -5.768 |
| 0 | 172.933 | -5.737 |
| 0 | 177.933 | -6.147 |
| 0 | 182.933 | -7.147 |
| 0 | 187.933 | -7.187 |
| 0 | 192.933 | -6.746 |
| 0 | 197.933 | -7.346 |
| 0 | 202.933 | -6.566 |
| 0 | 207.933 | -6.576 |
| 0 | 212.933 | -6.595 |
| 0 | 217.933 | -6.655 |
| 0 | 222.932 | -7.135 |
| 0 | 227.932 | -7.175 |
| 0 | 232.932 | -6.854 |
| 0 | 237.932 | -7.034 |
| 0 | 242.932 | -7.444 |
| 0 | 247.932 | -7.363 |
| 0 | 252.932 | -7.533 |
| 0 | 257.932 | -7.573 |
| 0 | 262.932 | -7.223 |
| 0 | 267.932 | -6.882 |
| 0 | 272.931 | -6.742 |
| 0 | 277.931 | -6.862 |
| 0 | 282.931 | -6.952 |
| 0 | 287.931 | -6.971 |
| 0 | 292.931 | -7.151 |
| 0 | 297.931 | -7.251 |
| 0 | 302.931 | -6.951 |
| 0 | 307.931 | -6.77 |
| 0 | 312.931 | -6.45 |

| | | |
|---|---------|--------|
| 0 | 317.931 | -6.62 |
| 0 | 322.931 | -6.65 |
| 0 | 327.93 | -6.359 |
| 0 | 332.93 | -6.439 |
| 0 | 337.93 | -7.249 |
| 0 | 342.93 | -7.418 |
| 0 | 347.93 | -6.438 |
| 0 | 352.93 | -6.568 |
| 0 | 357.93 | -6.638 |
| 0 | 362.93 | -6.867 |
| 0 | 367.93 | -7.547 |
| 0 | 372.93 | -6.967 |
| 0 | 377.929 | -6.927 |
| 0 | 382.929 | -7.316 |
| 0 | 387.929 | -7.436 |
| 0 | 392.929 | -7.466 |
| 0 | 397.929 | -7.346 |
| 0 | 402.929 | -7.165 |
| 0 | 407.929 | -7.035 |
| 0 | 412.929 | -7.225 |
| 0 | 417.929 | -7.574 |
| 0 | 422.929 | -7.544 |
| 0 | 427.928 | -7.134 |
| 0 | 432.928 | -6.914 |
| 0 | 437.928 | -6.653 |
| 0 | 442.928 | -6.353 |
| 0 | 447.928 | -6.213 |
| 0 | 452.928 | -5.453 |
| 0 | 457.928 | -5.432 |
| 0 | 462.928 | -3.922 |
| 0 | 467.928 | -2.752 |
| 0 | 472.928 | -2.012 |
| 0 | 477.928 | -0.441 |
| 0 | 482.927 | 0.639 |
| 0 | 487.91 | 0.733 |
| 0 | 492.91 | 0.703 |

| | | |
|----|---------|--------|
| 0 | 497.91 | 0.563 |
| 0 | 502.91 | 0.503 |
| 0 | 507.91 | 0.483 |
| 0 | 512.91 | 0.393 |
| 0 | 517.91 | 0.362 |
| 0 | 522.91 | 0.302 |
| 0 | 527.91 | 0.312 |
| 0 | 532.91 | 0.182 |
| 0 | 537.91 | 0.232 |
| 0 | 542.91 | 0.141 |
| 0 | 547.91 | 0.191 |
| 0 | 552.91 | -0.119 |
| 10 | 554.26 | -0.019 |
| 60 | 556.926 | 1.303 |
| 0 | 557.876 | 1.613 |
| 0 | 557.876 | 1.613 |
| 12 | 558.126 | 1.637 |
| 2 | 558.126 | 1.637 |
| 10 | 558.426 | 1.657 |
| 8 | 558.826 | 1.687 |
| 0 | 561.026 | 2.687 |
| 8 | 562.726 | 2.687 |
| 3 | 567.726 | 4.007 |
| 0 | 569.126 | 4.007 |
| 0 | 571.126 | 3.707 |
| 0 | 575.126 | 3.667 |
| 0 | 578.126 | 3.397 |
| 0 | 581.578 | 2.907 |
| 0 | 582.37 | 2.855 |
| 0 | 582.37 | 2.871 |
| 0 | 587.55 | 2.72 |
| 8 | 595.6 | 3.2 |
| 0 | 595.8 | 3.2 |
| 8 | 595.8 | 3.11 |
| 10 | 596.93 | 3.11 |
| 8 | 596.93 | 3.03 |

| | | |
|----|--------|--------|
| 8 | -22.48 | 1.804 |
| 24 | -22.48 | 1.804 |
| 0 | -20.59 | 2.389 |
| 0 | -16.05 | 2.83 |
| 0 | -11.19 | 5.46 |
| 0 | -9.27 | 5.56 |
| 0 | -8.26 | 6.04 |
| 0 | -7.87 | 6.08 |
| 8 | -1.31 | 6 |
| 3 | -1.09 | 6 |
| 2 | 0 | 5.45 |
| 1 | 0 | 5.873 |
| 2 | 0 | 5.45 |
| 10 | 0.94 | 4.938 |
| 10 | 4.53 | 3.208 |
| 0 | 14 | 2.928 |
| 0 | 24 | 2.838 |
| 0 | 34 | 2.818 |
| 0 | 38.008 | 2.799 |
| 0 | 41.136 | 2.779 |
| 0 | 47.636 | 2.709 |
| 0 | 52.836 | 2.679 |
| 8 | 57.836 | 2.669 |
| 0 | 58.136 | 2.669 |
| 0 | 61.136 | 2.626 |
| 13 | 61.136 | 2.626 |
| 2 | 61.136 | 2.626 |
| 12 | 61.136 | 2.626 |
| 60 | 66.736 | 1.329 |
| 0 | 71.586 | 0.158 |
| 8 | 71.586 | -1.112 |
| 0 | 76.136 | -1.193 |
| 0 | 81.136 | -1.023 |
| 0 | 86.136 | -1.024 |
| 0 | 91.135 | -0.885 |
| 0 | 96.135 | -0.686 |

| | | |
|---|---------|--------|
| 0 | 101.135 | -0.496 |
| 0 | 106.135 | -0.317 |
| 0 | 111.135 | -0.248 |
| 0 | 116.135 | -0.179 |
| 0 | 121.135 | -0.179 |
| 0 | 126.135 | -0.21 |
| 0 | 131.135 | -0.231 |
| 0 | 136.135 | -0.282 |
| 0 | 141.135 | -0.323 |
| 0 | 146.134 | -0.393 |
| 0 | 151.134 | -0.624 |
| 0 | 156.134 | -1.005 |
| 0 | 161.134 | -1.936 |
| 0 | 166.134 | -2.506 |
| 0 | 171.134 | -3.127 |
| 0 | 176.134 | -3.308 |
| 0 | 181.134 | -3.429 |
| 0 | 186.134 | -3.349 |
| 0 | 191.134 | -3.26 |
| 0 | 196.134 | -3.221 |
| 0 | 201.134 | -3.412 |
| 0 | 206.133 | -3.612 |
| 0 | 211.133 | -3.723 |
| 0 | 216.133 | -3.914 |
| 0 | 221.133 | -4.105 |
| 0 | 226.133 | -4.195 |
| 0 | 231.133 | -4.296 |
| 0 | 236.133 | -4.417 |
| 0 | 241.133 | -4.548 |
| 0 | 246.133 | -4.638 |
| 0 | 251.133 | -4.719 |
| 0 | 256.133 | -4.85 |
| 0 | 261.132 | -4.701 |
| 0 | 266.132 | -4.812 |
| 0 | 271.132 | -4.822 |
| 0 | 276.132 | -4.923 |

| | | |
|---|---------|--------|
| 0 | 281.132 | -4.914 |
| 0 | 286.132 | -4.935 |
| 0 | 291.132 | -5.025 |
| 0 | 296.132 | -5.156 |
| 0 | 301.132 | -5.027 |
| 0 | 306.132 | -5.218 |
| 0 | 311.132 | -5.358 |
| 0 | 316.131 | -5.269 |
| 0 | 321.131 | -5.5 |
| 0 | 326.131 | -5.431 |
| 0 | 331.131 | -5.421 |
| 0 | 336.131 | -5.652 |
| 0 | 341.131 | -5.533 |
| 0 | 346.131 | -5.914 |
| 0 | 351.131 | -6.054 |
| 0 | 356.131 | -5.955 |
| 0 | 361.131 | -6.126 |
| 0 | 366.131 | -6.237 |
| 0 | 371.131 | -6.347 |
| 0 | 376.13 | -6.138 |
| 0 | 381.13 | -6.429 |
| 0 | 386.13 | -6.54 |
| 0 | 391.13 | -6.721 |
| 0 | 396.13 | -6.941 |
| 0 | 401.13 | -7.042 |
| 0 | 406.13 | -7.133 |
| 0 | 411.13 | -7.244 |
| 0 | 416.13 | -6.824 |
| 0 | 421.13 | -6.735 |
| 0 | 426.13 | -6.926 |
| 0 | 431.129 | -6.837 |
| 0 | 436.129 | -6.957 |
| 0 | 441.129 | -7.048 |
| 0 | 446.129 | -7.049 |
| 0 | 451.129 | -7.03 |
| 0 | 456.129 | -6.94 |

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|----|---------|--------|
| 0 | 461.129 | -6.931 |
| 0 | 466.129 | -6.342 |
| 0 | 471.129 | -5.843 |
| 0 | 476.129 | -5.273 |
| 0 | 481.129 | -4.534 |
| 0 | 486.128 | -3.155 |
| 0 | 491.128 | -1.556 |
| 0 | 496.128 | -0.736 |
| 0 | 501.128 | -0.037 |
| 0 | 506.128 | -0.058 |
| 10 | 509.628 | -0.199 |
| 60 | 512.578 | 1.261 |
| 0 | 513.278 | 1.621 |
| 0 | 513.278 | 1.621 |
| 8 | 513.728 | 1.661 |
| 12 | 513.798 | 1.671 |
| 2 | 513.798 | 1.666 |
| 8 | 513.948 | 1.676 |
| 8 | 519.498 | 1.776 |
| 0 | 519.498 | 2.366 |
| 0 | 519.698 | 2.366 |
| 0 | 519.798 | 1.286 |
| 0 | 520.098 | 1.286 |
| 0 | 520.098 | 0.996 |
| 0 | 520.398 | 0.996 |
| 0 | 520.398 | 1.356 |
| 0 | 523.598 | 1.436 |
| 8 | 527.298 | 1.426 |
| 0 | 527.298 | 1.076 |
| 0 | 527.598 | 1.076 |
| 0 | 527.598 | 1.336 |
| 0 | 527.798 | 1.336 |
| 0 | 527.798 | 1.516 |
| 8 | 527.948 | 1.516 |
| 3 | 531.798 | 3.226 |
| 0 | 537.711 | 3.476 |

| | | |
|----|---------|-------|
| 0 | -2.11 | 5.917 |
| 0 | -2.11 | 5.917 |
| 3 | -1.49 | 5.897 |
| 10 | -0.96 | 5.627 |
| 8 | -0.43 | 5.307 |
| 2 | 0 | 5.057 |
| 1 | 0 | 5.317 |
| 2 | 0 | 5.057 |
| 10 | 0.46 | 4.781 |
| 10 | 3.41 | 3.071 |
| 0 | 13 | 2.991 |
| 0 | 23 | 2.941 |
| 0 | 33 | 2.901 |
| 0 | 42.6 | 2.763 |
| 0 | 43.528 | 2.756 |
| 0 | 48.655 | 2.676 |
| 0 | 56.655 | 2.616 |
| 10 | 63.955 | 2.466 |
| 0 | 64.655 | 2.452 |
| 13 | 64.655 | 2.452 |
| 2 | 64.655 | 2.452 |
| 12 | 64.655 | 2.452 |
| 0 | 65.255 | 2.432 |
| 10 | 65.355 | 2.372 |
| 0 | 69.655 | 2.342 |
| 0 | 73.805 | 2.072 |
| 0 | 74.655 | 1.952 |
| 0 | 78.005 | 1.572 |
| 60 | 78.355 | 1.292 |
| 0 | 79.655 | 1.043 |
| 0 | 84.655 | 0.313 |
| 0 | 89.655 | 0.183 |
| 0 | 94.655 | 0.073 |
| 0 | 99.655 | 0.053 |
| 0 | 104.655 | 0.173 |
| 0 | 109.655 | 0.193 |

| | | |
|---|---------|--------|
| 0 | 114.655 | 0.263 |
| 0 | 119.655 | 0.283 |
| 0 | 124.655 | 0.183 |
| 0 | 129.655 | 0.183 |
| 0 | 134.655 | 0.193 |
| 0 | 139.655 | 0.093 |
| 0 | 144.655 | -0.097 |
| 0 | 149.655 | -1.117 |
| 0 | 154.655 | -2.017 |
| 0 | 159.655 | -2.217 |
| 0 | 164.655 | -2.427 |
| 0 | 169.655 | -2.637 |
| 0 | 174.655 | -2.726 |
| 0 | 179.655 | -2.816 |
| 0 | 184.655 | -3.006 |
| 0 | 189.655 | -3.026 |
| 0 | 194.655 | -3.316 |
| 0 | 199.655 | -3.326 |
| 0 | 204.655 | -3.316 |
| 0 | 209.655 | -3.516 |
| 0 | 214.655 | -3.926 |
| 0 | 219.655 | -4.006 |
| 0 | 224.655 | -4.116 |
| 0 | 229.655 | -4.136 |
| 0 | 234.655 | -4.516 |
| 0 | 239.655 | -4.616 |
| 0 | 244.655 | -4.426 |
| 0 | 249.655 | -4.526 |
| 0 | 254.655 | -4.636 |
| 0 | 259.655 | -4.516 |
| 0 | 264.655 | -4.605 |
| 0 | 269.655 | -4.615 |
| 0 | 274.655 | -4.635 |
| 0 | 279.655 | -4.725 |
| 0 | 284.655 | -4.705 |
| 0 | 289.655 | -4.725 |

| | | |
|---|---------|--------|
| 0 | 294.655 | -5.025 |
| 0 | 299.655 | -5.035 |
| 0 | 304.655 | -5.115 |
| 0 | 309.655 | -5.235 |
| 0 | 314.655 | -5.745 |
| 0 | 319.655 | -5.715 |
| 0 | 324.655 | -5.705 |
| 0 | 329.655 | -5.715 |
| 0 | 334.655 | -5.945 |
| 0 | 339.655 | -5.955 |
| 0 | 344.655 | -6.215 |
| 0 | 349.655 | -6.515 |
| 0 | 354.655 | -6.744 |
| 0 | 359.655 | -6.704 |
| 0 | 364.655 | -7.024 |
| 0 | 369.655 | -7.144 |
| 0 | 374.655 | -7.504 |
| 0 | 379.655 | -7.604 |
| 0 | 384.655 | -6.924 |
| 0 | 389.655 | -6.704 |
| 0 | 394.655 | -6.614 |
| 0 | 399.655 | -6.614 |
| 0 | 404.655 | -6.604 |
| 0 | 409.655 | -6.604 |
| 0 | 414.655 | -6.724 |
| 0 | 419.655 | -6.714 |
| 0 | 424.655 | -6.754 |
| 0 | 429.655 | -6.714 |
| 0 | 434.655 | -7.214 |
| 0 | 439.655 | -7.114 |
| 0 | 444.655 | -6.793 |
| 0 | 449.655 | -6.023 |
| 0 | 454.655 | -4.743 |
| 0 | 459.655 | -2.313 |
| 0 | 464.655 | -2.073 |
| 0 | 469.655 | -0.843 |

| | | |
|----|--------|-------|
| 0 | -77.25 | 0.024 |
| 0 | -77.25 | 0.424 |
| 9 | -71.97 | 0.534 |
| 9 | -71.7 | 1.239 |
| 0 | -60.79 | 1.283 |
| 8 | -52.6 | 1.293 |
| 0 | -52.6 | 1.193 |
| 0 | -52.3 | 1.193 |
| 0 | -52.3 | 2.113 |
| 8 | -52.15 | 2.103 |
| 0 | -52.15 | 2.103 |
| 0 | -52.15 | 3.213 |
| 0 | -51.95 | 3.213 |
| 0 | -51.95 | 2.103 |
| 8 | -48.75 | 2.103 |
| 8 | -47.69 | 2.133 |
| 23 | -47.69 | 2.133 |
| 23 | -44 | 2.123 |
| 8 | -44 | 2.123 |
| 8 | -43.3 | 2.123 |
| 28 | -37.52 | 1.913 |
| 0 | -37.52 | 1.913 |
| 0 | -37.52 | 3.153 |
| 0 | -37.37 | 3.153 |
| 0 | -37.37 | 2.043 |
| 8 | -37.3 | 2.033 |
| 7 | -37.3 | 0.573 |
| 0 | -37.2 | 0.583 |
| 0 | -37.2 | 0.113 |
| 0 | -36.5 | 0.113 |
| 10 | -36.5 | 0.233 |
| 10 | -36.32 | 0.813 |
| 0 | -34.63 | 0.913 |
| 0 | -32.55 | 1.533 |
| 10 | -28.96 | 1.613 |
| 10 | -28.79 | 2.043 |

| | | |
|----|--------|-------|
| 24 | -28.79 | 2.043 |
| 0 | -27.64 | 2.034 |
| 0 | -22.1 | 4.73 |
| 0 | -13.75 | 5.22 |
| 0 | -11.46 | 6.33 |
| 0 | -10.84 | 6.41 |
| 0 | -4.85 | 6.41 |
| 0 | -4.85 | 6.41 |
| 3 | -4.2 | 6.37 |
| 8 | -1.03 | 5.06 |
| 2 | 0 | 4.55 |
| 1 | 0 | 4.868 |
| 2 | 0 | 4.55 |
| 10 | 0.51 | 4.289 |
| 10 | 2.92 | 3.079 |
| 0 | 13 | 2.959 |
| 0 | 23 | 2.899 |
| 0 | 33 | 2.849 |
| 0 | 40 | 2.818 |
| 0 | 43.123 | 2.802 |
| 0 | 51.222 | 2.732 |
| 0 | 60.222 | 2.692 |
| 10 | 67.572 | 2.622 |
| 0 | 68.222 | 2.612 |
| 13 | 68.222 | 2.612 |
| 2 | 68.222 | 2.612 |
| 12 | 68.222 | 2.615 |
| 0 | 68.822 | 2.575 |
| 10 | 69.072 | 2.505 |
| 0 | 71.072 | 2.345 |
| 0 | 73.222 | 2.095 |
| 0 | 76.622 | 1.705 |
| 0 | 78.222 | 1.435 |
| 60 | 79.672 | 1.305 |
| 0 | 80.922 | 1.005 |
| 0 | 83.222 | 0.825 |

| | | |
|---|---------|--------|
| 0 | 88.222 | 0.755 |
| 0 | 93.221 | 0.595 |
| 0 | 98.221 | 0.395 |
| 0 | 103.221 | 0.195 |
| 0 | 108.221 | 0.085 |
| 0 | 113.221 | 0.106 |
| 0 | 118.221 | 0.206 |
| 0 | 123.221 | 0.196 |
| 0 | 128.221 | 0.086 |
| 0 | 133.221 | -0.034 |
| 0 | 138.22 | -0.104 |
| 0 | 143.22 | -0.314 |
| 0 | 148.22 | -1.204 |
| 0 | 153.22 | -2.094 |
| 0 | 158.22 | -2.514 |
| 0 | 163.22 | -2.504 |
| 0 | 168.22 | -2.714 |
| 0 | 173.22 | -2.504 |
| 0 | 178.22 | -2.514 |
| 0 | 183.22 | -2.804 |
| 0 | 188.219 | -2.794 |
| 0 | 193.219 | -2.824 |
| 0 | 198.219 | -2.823 |
| 0 | 203.219 | -2.843 |
| 0 | 208.219 | -2.893 |
| 0 | 213.219 | -3.023 |
| 0 | 218.219 | -3.203 |
| 0 | 223.219 | -3.313 |
| 0 | 228.219 | -3.503 |
| 0 | 233.218 | -3.603 |
| 0 | 238.218 | -3.833 |
| 0 | 243.218 | -4.133 |
| 0 | 248.218 | -4.003 |
| 0 | 253.218 | -4.203 |
| 0 | 258.218 | -4.393 |
| 0 | 263.218 | -4.403 |

| | | |
|---|---------|--------|
| 0 | 268.218 | -4.403 |
| 0 | 273.218 | -4.503 |
| 0 | 278.218 | -4.612 |
| 0 | 283.217 | -4.592 |
| 0 | 288.217 | -4.712 |
| 0 | 293.217 | -5.002 |
| 0 | 298.217 | -5.112 |
| 0 | 303.217 | -5.502 |
| 0 | 308.217 | -5.902 |
| 0 | 313.217 | -5.712 |
| 0 | 318.217 | -5.742 |
| 0 | 323.217 | -5.902 |
| 0 | 328.216 | -6.402 |
| 0 | 333.216 | -6.492 |
| 0 | 338.216 | -6.412 |
| 0 | 343.216 | -6.502 |
| 0 | 348.216 | -6.702 |
| 0 | 353.216 | -6.502 |
| 0 | 358.216 | -6.792 |
| 0 | 363.216 | -6.891 |
| 0 | 368.216 | -6.901 |
| 0 | 373.215 | -7.101 |
| 0 | 378.215 | -7.391 |
| 0 | 383.215 | -7.601 |
| 0 | 388.215 | -7.901 |
| 0 | 393.215 | -7.341 |
| 0 | 398.215 | -7.201 |
| 0 | 403.215 | -7.111 |
| 0 | 408.215 | -7.391 |
| 0 | 413.215 | -7.821 |
| 0 | 418.215 | -8.301 |
| 0 | 423.214 | -8.511 |
| 0 | 428.214 | -8.511 |
| 0 | 433.214 | -7.901 |
| 0 | 438.214 | -7.611 |
| 0 | 443.214 | -6.801 |

| | | |
|----|--------|--------|
| 0 | -94.42 | -0.088 |
| 8 | -91.26 | -0.298 |
| 0 | -91.26 | -1.538 |
| 0 | -89.71 | -1.538 |
| 0 | -89.71 | -0.298 |
| 22 | -89.32 | -0.058 |
| 8 | -83.65 | 0.052 |
| 0 | -83.65 | -0.348 |
| 0 | -83.12 | -0.348 |
| 8 | -83.12 | 0.052 |
| 0 | -82.49 | -0.268 |
| 0 | -76 | -0.258 |
| 0 | -66 | -0.268 |
| 28 | -56.1 | -0.278 |
| 7 | -46.9 | -0.268 |
| 8 | -46.75 | -0.268 |
| 0 | -46.75 | 0.492 |
| 0 | -46.61 | 0.492 |
| 0 | -46.61 | 0.092 |
| 0 | -46.21 | 0.092 |
| 0 | -46.21 | 0.172 |
| 10 | -46.11 | 0.172 |
| 10 | -45.89 | 0.762 |
| 0 | -43.01 | 0.932 |
| 0 | -41.63 | 1.332 |
| 0 | -41.15 | 1.402 |
| 10 | -37.68 | 1.502 |
| 10 | -37.55 | 1.915 |
| 24 | -37.55 | 1.915 |
| 0 | -30.98 | 4.617 |
| 0 | -26.92 | 4.577 |
| 0 | -24.9 | 5.727 |
| 8 | -19.22 | 5.817 |
| 0 | -19.01 | 6.327 |
| 8 | -18.7 | 6.327 |
| 8 | -6.69 | 6.317 |

| | | |
|----|---------|--------|
| 3 | -6.36 | 6.327 |
| 8 | -6.17 | 5.937 |
| 0 | -2.04 | 5.887 |
| 8 | -0.82 | 5.247 |
| 2 | 0 | 4.827 |
| 1 | 0 | 5.201 |
| 2 | 0 | 4.827 |
| 8 | 0.94 | 4.375 |
| 0 | 3.87 | 2.965 |
| 0 | 13 | 2.945 |
| 0 | 23 | 2.915 |
| 0 | 30.257 | 2.881 |
| 0 | 35.98 | 2.881 |
| 0 | 40.98 | 2.791 |
| 0 | 46.08 | 2.731 |
| 8 | 51.08 | 2.691 |
| 0 | 51.38 | 2.691 |
| 0 | 54.38 | 2.631 |
| 13 | 54.38 | 2.631 |
| 2 | 54.38 | 2.631 |
| 12 | 54.38 | 2.633 |
| 0 | 58.98 | 1.494 |
| 60 | 59.98 | 1.314 |
| 8 | 62.979 | 0.734 |
| 0 | 64.379 | 0.704 |
| 0 | 69.379 | -1.486 |
| 0 | 74.379 | -1.506 |
| 0 | 79.378 | -1.426 |
| 0 | 84.378 | -1.396 |
| 0 | 89.378 | -0.906 |
| 0 | 94.377 | 0.165 |
| 0 | 99.377 | 0.345 |
| 0 | 104.377 | 0.295 |
| 0 | 109.376 | 0.205 |
| 0 | 114.376 | 0.185 |
| 0 | 119.376 | 0.165 |

| | | |
|---|---------|--------|
| 0 | 124.375 | 0.205 |
| 0 | 129.375 | 0.295 |
| 0 | 134.375 | 0.315 |
| 0 | 139.374 | -0.195 |
| 0 | 144.374 | -0.685 |
| 0 | 149.374 | -1.285 |
| 0 | 154.373 | -2.105 |
| 0 | 159.373 | -2.005 |
| 0 | 164.373 | -2.185 |
| 0 | 169.372 | -2.295 |
| 0 | 174.372 | -2.605 |
| 0 | 179.372 | -2.885 |
| 0 | 184.371 | -2.905 |
| 0 | 189.371 | -2.905 |
| 0 | 194.371 | -2.914 |
| 0 | 199.37 | -2.794 |
| 0 | 204.37 | -2.824 |
| 0 | 209.37 | -2.704 |
| 0 | 214.369 | -2.594 |
| 0 | 219.369 | -2.584 |
| 0 | 224.369 | -2.684 |
| 0 | 229.368 | -2.784 |
| 0 | 234.368 | -2.884 |
| 0 | 239.368 | -2.904 |
| 0 | 244.367 | -3.004 |
| 0 | 249.367 | -3.004 |
| 0 | 254.367 | -3.114 |
| 0 | 259.366 | -3.194 |
| 0 | 264.366 | -3.284 |
| 0 | 269.366 | -3.294 |
| 0 | 274.365 | -3.504 |
| 0 | 279.365 | -3.704 |
| 0 | 284.365 | -4.104 |
| 0 | 289.364 | -4.383 |
| 0 | 294.364 | -4.793 |
| 0 | 299.364 | -5.093 |

| | | |
|---|---------|--------|
| 0 | 304.363 | -5.403 |
| 0 | 309.363 | -5.583 |
| 0 | 314.363 | -5.913 |
| 0 | 319.362 | -6.393 |
| 0 | 324.362 | -6.703 |
| 0 | 329.362 | -6.793 |
| 0 | 334.361 | -6.723 |
| 0 | 339.361 | -6.683 |
| 0 | 344.361 | -6.693 |
| 0 | 349.36 | -6.603 |
| 0 | 354.36 | -6.893 |
| 0 | 359.36 | -6.813 |
| 0 | 364.36 | -6.893 |
| 0 | 369.359 | -7.003 |
| 0 | 374.359 | -7.083 |
| 0 | 379.359 | -7.093 |
| 0 | 384.358 | -7.303 |
| 0 | 389.358 | -7.182 |
| 0 | 394.358 | -7.102 |
| 0 | 399.357 | -6.982 |
| 0 | 404.357 | -6.892 |
| 0 | 409.357 | -6.902 |
| 0 | 414.356 | -7.122 |
| 0 | 419.356 | -7.202 |
| 0 | 424.356 | -7.502 |
| 0 | 429.355 | -7.532 |
| 0 | 434.355 | -7.692 |
| 0 | 439.355 | -8.222 |
| 0 | 444.354 | -8.292 |
| 0 | 449.354 | -8.392 |
| 0 | 454.354 | -8.502 |
| 0 | 459.353 | -8.592 |
| 0 | 464.353 | -8.682 |
| 0 | 469.353 | -8.492 |
| 0 | 474.352 | -8.092 |
| 0 | 479.352 | -7.492 |

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|----|--------|--------|
| 0 | -80.24 | -0.325 |
| 22 | -80.02 | -0.315 |
| 0 | -79.78 | -0.315 |
| 28 | -74.13 | -0.365 |
| 8 | -74.13 | -0.365 |
| 0 | -74.13 | -0.765 |
| 0 | -73.6 | -0.765 |
| 8 | -73.6 | -0.37 |
| 9 | -72.9 | -0.203 |
| 8 | -72.4 | 1.447 |
| 0 | -72.4 | 2.317 |
| 0 | -72.24 | 2.317 |
| 8 | -72.24 | 1.617 |
| 23 | -69 | 1.607 |
| 23 | -57.51 | 1.668 |
| 8 | -57.51 | 1.668 |
| 8 | -53.55 | 1.685 |
| 9 | -49.99 | 1.675 |
| 9 | -49.65 | 2.025 |
| 9 | -46.88 | 2.075 |
| 9 | -46.66 | 1.585 |
| 9 | -45.79 | 1.555 |
| 9 | -45.57 | 1.685 |
| 9 | -42.24 | 1.555 |
| 0 | -41.92 | 1.565 |
| 8 | -41.63 | 0.645 |
| 7 | -41.56 | 0.645 |
| 0 | -41.56 | 0.195 |
| 0 | -40.78 | 0.195 |
| 10 | -40.78 | 0.275 |
| 10 | -40.53 | 0.875 |
| 0 | -38.41 | 1.035 |
| 0 | -37.28 | 1.555 |
| 24 | -33.67 | 1.665 |
| 10 | -33.67 | 1.665 |
| 10 | -33.55 | 2.042 |

| | | |
|----|--------|-------|
| 0 | -32.18 | 2.14 |
| 0 | -30 | 3.05 |
| 0 | -29.4 | 3.1 |
| 10 | -23.95 | 3.09 |
| 10 | -23.82 | 3.61 |
| 0 | -20.28 | 4.88 |
| 0 | -16.14 | 5.12 |
| 0 | -13.28 | 6.42 |
| 3 | -2.17 | 6.45 |
| 8 | -0.93 | 5.82 |
| 2 | 0 | 5.39 |
| 1 | 0 | 5.713 |
| 2 | 0 | 5.39 |
| 8 | 0.9 | 4.942 |
| 10 | 2.4 | 4.202 |
| 10 | 4.75 | 3.08 |
| 0 | 14 | 2.942 |
| 0 | 24 | 2.972 |
| 0 | 34 | 2.852 |
| 0 | 44 | 2.792 |
| 0 | 50 | 2.775 |
| 0 | 55.05 | 2.752 |
| 0 | 55.806 | 2.703 |
| 0 | 61.168 | 2.653 |
| 0 | 68.668 | 2.573 |
| 10 | 77.968 | 2.543 |
| 0 | 78.668 | 2.503 |
| 13 | 78.668 | 2.503 |
| 2 | 78.668 | 2.503 |
| 12 | 78.668 | 2.504 |
| 0 | 79.268 | 2.475 |
| 10 | 79.368 | 2.395 |
| 0 | 83.668 | 1.955 |
| 0 | 88.668 | 1.375 |
| 60 | 89.068 | 1.285 |
| 0 | 93.668 | 0.835 |

| | | |
|---|---------|--------|
| 0 | 98.668 | 0.575 |
| 0 | 103.668 | 0.264 |
| 0 | 108.668 | 0.164 |
| 0 | 113.668 | -0.246 |
| 0 | 118.668 | -1.546 |
| 0 | 123.668 | -1.716 |
| 0 | 128.668 | -1.936 |
| 0 | 133.668 | -1.936 |
| 0 | 138.668 | -2.037 |
| 0 | 143.668 | -2.017 |
| 0 | 148.668 | -2.147 |
| 0 | 153.668 | -2.067 |
| 0 | 158.668 | -2.047 |
| 0 | 163.668 | -2.107 |
| 0 | 168.668 | -2.228 |
| 0 | 173.668 | -2.128 |
| 0 | 178.668 | -2.328 |
| 0 | 183.668 | -2.828 |
| 0 | 188.668 | -2.738 |
| 0 | 193.668 | -2.728 |
| 0 | 198.668 | -2.828 |
| 0 | 203.668 | -3.129 |
| 0 | 208.668 | -3.129 |
| 0 | 213.668 | -3.229 |
| 0 | 218.668 | -3.129 |
| 0 | 223.668 | -3.349 |
| 0 | 228.668 | -3.529 |
| 0 | 233.668 | -3.23 |
| 0 | 238.668 | -2.84 |
| 0 | 243.668 | -2.92 |
| 0 | 248.668 | -2.93 |
| 0 | 253.668 | -3.24 |
| 0 | 258.668 | -3.43 |
| 0 | 263.668 | -3.42 |
| 0 | 268.668 | -3.521 |
| 0 | 273.668 | -3.731 |

| | | |
|---|---------|--------|
| 0 | 278.668 | -3.831 |
| 0 | 283.668 | -4.031 |
| 0 | 288.668 | -4.081 |
| 0 | 293.668 | -4.241 |
| 0 | 298.668 | -4.432 |
| 0 | 303.668 | -4.242 |
| 0 | 308.668 | -4.222 |
| 0 | 313.669 | -4.232 |
| 0 | 318.669 | -4.242 |
| 0 | 323.669 | -4.272 |
| 0 | 328.669 | -4.632 |
| 0 | 333.669 | -4.563 |
| 0 | 338.669 | -5.043 |
| 0 | 343.669 | -5.073 |
| 0 | 348.669 | -4.993 |
| 0 | 353.669 | -5.043 |
| 0 | 358.669 | -5.323 |
| 0 | 363.669 | -5.744 |
| 0 | 368.669 | -5.834 |
| 0 | 373.669 | -5.744 |
| 0 | 378.669 | -5.944 |
| 0 | 383.669 | -5.834 |
| 0 | 388.669 | -6.024 |
| 0 | 393.669 | -5.834 |
| 0 | 398.669 | -5.935 |
| 0 | 403.669 | -6.065 |
| 0 | 408.669 | -6.145 |
| 0 | 413.669 | -5.935 |
| 0 | 418.669 | -6.345 |
| 0 | 423.669 | -6.445 |
| 0 | 428.669 | -6.446 |
| 0 | 433.669 | -7.346 |
| 0 | 438.669 | -6.746 |
| 0 | 443.669 | -6.656 |
| 0 | 448.669 | -7.136 |
| 0 | 453.669 | -7.146 |

| | | |
|----|---------|--------|
| 0 | 458.669 | -7.746 |
| 0 | 463.669 | -8.357 |
| 0 | 468.669 | -8.747 |
| 0 | 473.669 | -9.367 |
| 0 | 478.669 | -8.237 |
| 0 | 483.669 | -6.937 |
| 0 | 488.669 | -5.987 |
| 0 | 493.669 | -5.068 |
| 0 | 498.669 | -3.638 |
| 0 | 503.669 | -1.658 |
| 0 | 508.669 | -1.738 |
| 0 | 513.669 | -2.468 |
| 0 | 518.669 | -1.368 |
| 0 | 523.669 | -1.048 |
| 0 | 528.669 | -0.839 |
| 0 | 533.669 | -0.539 |
| 10 | 537.269 | -0.379 |
| 60 | 540.569 | 1.271 |
| 0 | 544.569 | 3.251 |
| 12 | 544.619 | 3.251 |
| 2 | 544.619 | 3.251 |
| 13 | 544.619 | 3.251 |
| 0 | 544.619 | 3.251 |
| 10 | 545.769 | 3.276 |
| 0 | 548.819 | 3.496 |
| 3 | 553.619 | 5.726 |
| 0 | 554.019 | 5.746 |
| 0 | 554.439 | 5.736 |
| 0 | 557.419 | 5.786 |
| 0 | 560.419 | 5.736 |
| 0 | 560.819 | 5.746 |
| 0 | 561.119 | 5.716 |
| 8 | 562.119 | 5.106 |
| 2 | 562.87 | 4.726 |
| 18 | 562.87 | 5.083 |
| 2 | 562.87 | 4.726 |

| | | |
|----|---------|--------|
| 0 | -22.95 | 4.761 |
| 0 | -14.3 | 5.301 |
| 0 | -12.18 | 6.431 |
| 0 | -11.59 | 6.511 |
| 0 | -5.56 | 6.491 |
| 3 | -2.09 | 6.471 |
| 8 | -0.96 | 5.861 |
| 2 | 0 | 5.411 |
| 1 | 0 | 5.772 |
| 2 | 0 | 5.411 |
| 8 | 0.82 | 5.003 |
| 10 | 2.39 | 4.243 |
| 10 | 5.49 | 2.743 |
| 0 | 15 | 2.713 |
| 0 | 25 | 2.603 |
| 0 | 35 | 2.563 |
| 0 | 45 | 2.543 |
| 0 | 47.577 | 2.45 |
| 0 | 55.853 | 2.43 |
| 0 | 64.853 | 2.41 |
| 0 | 70.553 | 2.28 |
| 10 | 71.353 | 2.13 |
| 0 | 71.853 | 2.13 |
| 13 | 71.853 | 2.13 |
| 2 | 71.853 | 2.13 |
| 12 | 71.853 | 2.13 |
| 60 | 73.553 | 1.306 |
| 10 | 73.753 | 1.176 |
| 0 | 76.853 | 0.656 |
| 0 | 81.853 | 0.475 |
| 0 | 86.853 | 0.354 |
| 0 | 91.853 | -0.006 |
| 0 | 96.853 | -0.107 |
| 0 | 101.852 | -0.307 |
| 0 | 106.852 | -0.418 |
| 0 | 111.852 | -0.409 |

| | | |
|---|---------|--------|
| 0 | 116.852 | -0.619 |
| 0 | 121.852 | -0.92 |
| 0 | 126.852 | -1.15 |
| 0 | 131.852 | -1.411 |
| 0 | 136.852 | -1.612 |
| 0 | 141.852 | -1.812 |
| 0 | 146.852 | -2.023 |
| 0 | 151.852 | -2.343 |
| 0 | 156.852 | -2.614 |
| 0 | 161.851 | -2.794 |
| 0 | 166.851 | -2.725 |
| 0 | 171.851 | -2.636 |
| 0 | 176.851 | -2.226 |
| 0 | 181.851 | -2.257 |
| 0 | 186.851 | -2.227 |
| 0 | 191.851 | -2.148 |
| 0 | 196.851 | -2.129 |
| 0 | 201.851 | -2.409 |
| 0 | 206.851 | -2.43 |
| 0 | 211.851 | -2.96 |
| 0 | 216.851 | -3.801 |
| 0 | 221.85 | -6.431 |
| 0 | 226.85 | -7.232 |
| 0 | 231.85 | -6.833 |
| 0 | 236.85 | -6.133 |
| 0 | 241.85 | -4.954 |
| 0 | 246.85 | -3.734 |
| 0 | 251.85 | -2.935 |
| 0 | 256.85 | -2.836 |
| 0 | 261.85 | -2.856 |
| 0 | 266.85 | -2.967 |
| 0 | 271.85 | -2.977 |
| 0 | 276.85 | -3.228 |
| 0 | 281.849 | -3.259 |
| 0 | 286.849 | -3.429 |
| 0 | 291.849 | -3.42 |

| | | |
|---|---------|--------|
| 0 | 296.849 | -3.44 |
| 0 | 301.849 | -3.541 |
| 0 | 306.849 | -3.851 |
| 0 | 311.849 | -3.942 |
| 0 | 316.849 | -3.943 |
| 0 | 321.849 | -4.233 |
| 0 | 326.849 | -4.154 |
| 0 | 331.849 | -4.344 |
| 0 | 336.849 | -4.345 |
| 0 | 341.848 | -4.726 |
| 0 | 346.848 | -5.086 |
| 0 | 351.848 | -5.057 |
| 0 | 356.848 | -5.067 |
| 0 | 361.848 | -5.048 |
| 0 | 366.848 | -5.428 |
| 0 | 371.848 | -5.349 |
| 0 | 376.848 | -5.32 |
| 0 | 381.848 | -5.45 |
| 0 | 386.848 | -5.351 |
| 0 | 391.848 | -5.571 |
| 0 | 396.847 | -5.732 |
| 0 | 401.847 | -5.633 |
| 0 | 406.847 | -6.033 |
| 0 | 411.847 | -5.744 |
| 0 | 416.847 | -6.134 |
| 0 | 421.847 | -5.935 |
| 0 | 426.847 | -5.935 |
| 0 | 431.847 | -5.736 |
| 0 | 436.847 | -5.737 |
| 0 | 441.847 | -5.767 |
| 0 | 446.847 | -5.678 |
| 0 | 451.847 | -5.738 |
| 0 | 456.846 | -5.759 |
| 0 | 461.846 | -5.93 |
| 0 | 466.846 | -6.26 |
| 0 | 471.846 | -6.151 |

| | | |
|----|--------|--------|
| 0 | -87.05 | 0.735 |
| 0 | -87.05 | 1.105 |
| 0 | -86.96 | 1.105 |
| 0 | -86.96 | 0.695 |
| 8 | -86.96 | 0.695 |
| 9 | -86.86 | 0.695 |
| 9 | -86.36 | -0.965 |
| 8 | -84.96 | -0.965 |
| 0 | -84.42 | -0.965 |
| 10 | -84.35 | -1.055 |
| 8 | -83.71 | -2.665 |
| 10 | -81.51 | -2.695 |
| 8 | -80.76 | -0.815 |
| 0 | -80.61 | -0.365 |
| 8 | -80.36 | -0.365 |
| 22 | -80.36 | -0.365 |
| 0 | -80.11 | -0.365 |
| 8 | -74.56 | -0.365 |
| 0 | -74.45 | -0.735 |
| 0 | -74.11 | -0.735 |
| 0 | -74.11 | -0.365 |
| 0 | -74.06 | -0.365 |
| 0 | -70.57 | 0.205 |
| 0 | -63.26 | 1.385 |
| 9 | -56.94 | 1.393 |
| 9 | -56.15 | 0.514 |
| 23 | -48.01 | 0.574 |
| 23 | -43.3 | 0.574 |
| 28 | -39.25 | 0.604 |
| 0 | -36.95 | 1.344 |
| 7 | -36.41 | 1.344 |
| 0 | -33.3 | 1.414 |
| 0 | -32.06 | 1.474 |
| 24 | -28.56 | 1.604 |
| 10 | -28.56 | 1.604 |
| 10 | -28.44 | 2.014 |

| | | |
|----|--------|-------|
| 0 | -27.01 | 2.094 |
| 0 | -21.35 | 4.781 |
| 0 | -15.41 | 5.19 |
| 0 | -13.08 | 5.32 |
| 0 | -10.62 | 6.51 |
| 0 | -10 | 6.61 |
| 0 | -4.01 | 6.61 |
| 3 | -3.56 | 6.56 |
| 10 | -1.04 | 5.11 |
| 8 | -0.43 | 4.81 |
| 2 | 0 | 4.63 |
| 1 | 0 | 4.884 |
| 2 | 0 | 4.63 |
| 10 | 0.56 | 4.362 |
| 10 | 4.11 | 2.592 |
| 0 | 14.1 | 2.512 |
| 0 | 24.1 | 2.492 |
| 0 | 34.1 | 2.442 |
| 0 | 44.1 | 2.362 |
| 0 | 49.78 | 2.317 |
| 0 | 50.03 | 2.352 |
| 0 | 58.372 | 2.372 |
| 0 | 63.372 | 2.292 |
| 0 | 71.872 | 2.132 |
| 10 | 72.072 | 2.052 |
| 0 | 73.372 | 2.072 |
| 13 | 73.372 | 2.072 |
| 2 | 73.372 | 2.072 |
| 12 | 73.372 | 2.072 |
| 60 | 74.822 | 1.296 |
| 10 | 76.122 | 0.686 |
| 0 | 78.372 | 0.596 |
| 0 | 83.373 | 0.515 |
| 0 | 88.373 | 0.385 |
| 0 | 93.373 | 0.365 |
| 0 | 98.374 | 0.184 |

| | | |
|---|---------|--------|
| 0 | 103.374 | -0.116 |
| 0 | 108.374 | -0.117 |
| 0 | 113.375 | -0.507 |
| 0 | 118.375 | -0.707 |
| 0 | 123.375 | -0.918 |
| 0 | 128.376 | -1.018 |
| 0 | 133.376 | -1.129 |
| 0 | 138.377 | -1.319 |
| 0 | 143.377 | -1.629 |
| 0 | 148.377 | -2.33 |
| 0 | 153.378 | -2.36 |
| 0 | 158.378 | -2.42 |
| 0 | 163.378 | -2.321 |
| 0 | 168.379 | -2.441 |
| 0 | 173.379 | -2.512 |
| 0 | 178.379 | -2.532 |
| 0 | 183.38 | -2.562 |
| 0 | 188.38 | -2.633 |
| 0 | 193.38 | -2.613 |
| 0 | 198.381 | -2.523 |
| 0 | 203.381 | -2.454 |
| 0 | 208.381 | -2.444 |
| 0 | 213.382 | -2.525 |
| 0 | 218.382 | -2.515 |
| 0 | 223.382 | -2.635 |
| 0 | 228.383 | -2.616 |
| 0 | 233.383 | -2.656 |
| 0 | 238.383 | -2.647 |
| 0 | 243.384 | -2.717 |
| 0 | 248.384 | -2.847 |
| 0 | 253.385 | -2.818 |
| 0 | 258.385 | -2.938 |
| 0 | 263.385 | -3.068 |
| 0 | 268.386 | -3.129 |
| 0 | 273.386 | -3.129 |
| 0 | 278.386 | -3.37 |

| | | |
|---|---------|--------|
| 0 | 283.387 | -3.33 |
| 0 | 288.387 | -3.33 |
| 0 | 293.387 | -3.451 |
| 0 | 298.388 | -3.531 |
| 0 | 303.388 | -3.632 |
| 0 | 308.388 | -3.742 |
| 0 | 313.389 | -3.832 |
| 0 | 318.389 | -3.923 |
| 0 | 323.389 | -4.173 |
| 0 | 328.39 | -4.233 |
| 0 | 333.39 | -4.324 |
| 0 | 338.39 | -4.334 |
| 0 | 343.391 | -4.355 |
| 0 | 348.391 | -4.745 |
| 0 | 353.392 | -4.975 |
| 0 | 358.392 | -5.236 |
| 0 | 363.392 | -5.356 |
| 0 | 368.393 | -5.356 |
| 0 | 373.393 | -5.437 |
| 0 | 378.393 | -5.377 |
| 0 | 383.394 | -5.428 |
| 0 | 388.394 | -5.738 |
| 0 | 393.394 | -5.918 |
| 0 | 398.395 | -5.839 |
| 0 | 403.395 | -5.679 |
| 0 | 408.395 | -5.84 |
| 0 | 413.396 | -5.83 |
| 0 | 418.396 | -5.86 |
| 0 | 423.396 | -5.851 |
| 0 | 428.397 | -5.861 |
| 0 | 433.397 | -5.741 |
| 0 | 438.397 | -5.642 |
| 0 | 443.398 | -5.562 |
| 0 | 448.398 | -5.543 |
| 0 | 453.398 | -5.573 |
| 0 | 458.399 | -5.583 |

| | | |
|----|---------|--------|
| 0 | 463.399 | -5.744 |
| 0 | 468.4 | -5.674 |
| 0 | 473.4 | -5.594 |
| 0 | 478.4 | -5.645 |
| 0 | 483.401 | -5.665 |
| 0 | 488.401 | -5.746 |
| 0 | 493.401 | -5.636 |
| 0 | 498.402 | -5.556 |
| 0 | 503.402 | -5.377 |
| 0 | 508.402 | -4.737 |
| 0 | 513.403 | -3.478 |
| 0 | 518.403 | -1.748 |
| 0 | 523.403 | -0.848 |
| 0 | 528.404 | -0.389 |
| 0 | 533.404 | 0.451 |
| 0 | 538.404 | 0.361 |
| 10 | 542.155 | 0.37 |
| 60 | 543.685 | 1.26 |
| 0 | 547.005 | 2.91 |
| 12 | 547.055 | 2.905 |
| 2 | 547.055 | 2.901 |
| 13 | 547.055 | 2.901 |
| 0 | 547.055 | 2.901 |
| 10 | 548.155 | 2.931 |
| 0 | 551.155 | 3.011 |
| 0 | 555.355 | 5.011 |
| 3 | 556.26 | 5.341 |
| 0 | 559.555 | 6.811 |
| 22 | 559.955 | 6.841 |
| 0 | 560.255 | 6.831 |
| 0 | 563.255 | 6.861 |
| 0 | 566.255 | 6.841 |
| 22 | 566.555 | 6.821 |
| 0 | 567.683 | 6.291 |
| 8 | 567.73 | 6.28 |
| 8 | 568.63 | 5.85 |

| | | |
|----|--------|-------|
| 0 | -37.41 | 1.897 |
| 0 | -37.41 | 1.487 |
| 9 | -37.37 | 1.477 |
| 8 | -37.07 | 0.447 |
| 7 | -36.97 | 0.477 |
| 0 | -36.86 | 0.487 |
| 0 | -36.71 | 0.487 |
| 0 | -36.71 | 0.087 |
| 0 | -36.31 | 0.087 |
| 0 | -36.31 | 0.177 |
| 10 | -36.21 | 0.177 |
| 10 | -36.01 | 0.757 |
| 0 | -34.45 | 0.897 |
| 0 | -32.66 | 1.517 |
| 0 | -32.35 | 1.477 |
| 24 | -29.11 | 1.597 |
| 10 | -29.11 | 1.597 |
| 10 | -29.02 | 2.017 |
| 0 | -27.46 | 2.172 |
| 0 | -21.81 | 4.812 |
| 0 | -13.62 | 5.342 |
| 0 | -11.22 | 6.542 |
| 0 | -10.75 | 6.582 |
| 0 | -7.71 | 6.672 |
| 0 | -4.71 | 6.642 |
| 3 | -4.19 | 6.592 |
| 10 | -1.08 | 5.162 |
| 8 | -0.49 | 4.872 |
| 2 | 0 | 4.692 |
| 1 | 0 | 4.958 |
| 2 | 0 | 4.692 |
| 10 | 0.56 | 4.442 |
| 10 | 4.21 | 2.592 |
| 0 | 14.2 | 2.432 |
| 0 | 24.2 | 2.412 |
| 0 | 34.2 | 2.372 |

| | | |
|----|---------|--------|
| 0 | 40 | 2.33 |
| 0 | 45.952 | 2.323 |
| 0 | 54.694 | 2.323 |
| 0 | 59.694 | 2.203 |
| 0 | 67.994 | 2.173 |
| 8 | 68.394 | 2.043 |
| 0 | 69.694 | 2.051 |
| 13 | 69.694 | 2.051 |
| 2 | 69.694 | 2.051 |
| 12 | 69.694 | 2.051 |
| 8 | 70.594 | 1.637 |
| 0 | 73.694 | 1.657 |
| 0 | 74.693 | 1.467 |
| 60 | 77.043 | 1.287 |
| 0 | 79.693 | 0.917 |
| 0 | 84.692 | 0.567 |
| 0 | 89.692 | 0.287 |
| 0 | 94.691 | 0.037 |
| 0 | 99.691 | -0.092 |
| 0 | 104.69 | -0.162 |
| 0 | 109.69 | -0.442 |
| 0 | 114.689 | -0.612 |
| 0 | 119.689 | -0.732 |
| 0 | 124.688 | -0.932 |
| 0 | 129.688 | -1.032 |
| 0 | 134.687 | -1.222 |
| 0 | 139.687 | -1.532 |
| 0 | 144.686 | -2.032 |
| 0 | 149.686 | -2.021 |
| 0 | 154.685 | -2.031 |
| 0 | 159.685 | -2.201 |
| 0 | 164.684 | -2.331 |
| 0 | 169.684 | -2.421 |
| 0 | 174.683 | -2.431 |
| 0 | 179.683 | -2.531 |
| 0 | 184.682 | -2.511 |

| | | |
|---|---------|--------|
| 0 | 189.682 | -2.571 |
| 0 | 194.681 | -2.541 |
| 0 | 199.681 | -2.561 |
| 0 | 204.68 | -2.6 |
| 0 | 209.68 | -2.62 |
| 0 | 214.679 | -2.64 |
| 0 | 219.679 | -2.69 |
| 0 | 224.678 | -2.73 |
| 0 | 229.678 | -2.83 |
| 0 | 234.677 | -2.81 |
| 0 | 239.677 | -2.9 |
| 0 | 244.676 | -2.94 |
| 0 | 249.676 | -3.03 |
| 0 | 254.675 | -3.13 |
| 0 | 259.675 | -3.129 |
| 0 | 264.674 | -3.199 |
| 0 | 269.673 | -3.219 |
| 0 | 274.673 | -3.349 |
| 0 | 279.672 | -3.319 |
| 0 | 284.672 | -3.519 |
| 0 | 289.671 | -3.549 |
| 0 | 294.671 | -3.599 |
| 0 | 299.67 | -3.729 |
| 0 | 304.67 | -3.819 |
| 0 | 309.669 | -3.948 |
| 0 | 314.669 | -3.928 |
| 0 | 319.668 | -4.048 |
| 0 | 324.668 | -4.018 |
| 0 | 329.667 | -4.118 |
| 0 | 334.667 | -4.108 |
| 0 | 339.666 | -4.418 |
| 0 | 344.666 | -4.418 |
| 0 | 349.665 | -4.428 |
| 0 | 354.665 | -4.808 |
| 0 | 359.664 | -5.128 |
| 0 | 364.664 | -5.027 |

| | | |
|----|---------|--------|
| 0 | 369.663 | -4.917 |
| 0 | 374.663 | -5.107 |
| 0 | 379.662 | -5.527 |
| 0 | 384.662 | -5.727 |
| 0 | 389.661 | -5.727 |
| 0 | 394.661 | -5.737 |
| 0 | 399.66 | -6.027 |
| 0 | 404.66 | -5.827 |
| 0 | 409.659 | -5.807 |
| 0 | 414.659 | -5.817 |
| 0 | 419.658 | -5.916 |
| 0 | 424.658 | -6.116 |
| 0 | 429.657 | -6.116 |
| 0 | 434.657 | -6.046 |
| 0 | 439.656 | -5.936 |
| 0 | 444.656 | -5.826 |
| 0 | 449.655 | -5.806 |
| 0 | 454.655 | -5.836 |
| 0 | 459.654 | -5.726 |
| 0 | 464.653 | -5.736 |
| 0 | 469.653 | -5.715 |
| 0 | 474.652 | -5.565 |
| 0 | 479.652 | -5.415 |
| 0 | 484.651 | -5.325 |
| 0 | 489.651 | -5.125 |
| 0 | 494.65 | -4.815 |
| 0 | 499.65 | -4.425 |
| 0 | 504.649 | -4.995 |
| 0 | 509.649 | -5.005 |
| 0 | 514.648 | -3.545 |
| 0 | 519.648 | -1.215 |
| 0 | 524.647 | -0.324 |
| 0 | 529.647 | 0.086 |
| 0 | 534.646 | 0.366 |
| 0 | 539.646 | 0.396 |
| 10 | 542.446 | 0.416 |

| | | |
|----|--------|--------|
| 22 | -70.75 | -0.312 |
| 0 | -70.22 | -0.316 |
| 0 | -70.14 | -0.222 |
| 0 | -67.52 | -0.223 |
| 8 | -64.65 | -0.342 |
| 0 | -64.52 | -0.342 |
| 0 | -64.52 | -0.742 |
| 0 | -64.17 | -0.742 |
| 0 | -64.17 | -0.342 |
| 0 | -64.07 | -0.352 |
| 0 | -64.07 | 1.502 |
| 0 | -63.97 | 1.502 |
| 8 | -63.97 | 1.412 |
| 19 | -63.81 | 1.432 |
| 8 | -58.96 | 1.512 |
| 8 | -55.01 | 1.532 |
| 23 | -55.01 | 1.532 |
| 23 | -44.54 | 1.532 |
| 19 | -38.89 | 1.532 |
| 8 | -38.82 | 1.532 |
| 0 | -38.68 | 1.512 |
| 0 | -38.68 | 0.492 |
| 7 | -38.56 | 0.482 |
| 0 | -38.46 | 0.462 |
| 0 | -38.32 | 0.462 |
| 0 | -38.32 | 0.012 |
| 0 | -37.92 | 0.042 |
| 0 | -37.92 | 0.142 |
| 10 | -37.81 | 0.142 |
| 10 | -37.66 | 0.71 |
| 0 | -36 | 0.841 |
| 0 | -35 | 1.491 |
| 0 | -34.54 | 1.531 |
| 24 | -31.01 | 1.591 |
| 10 | -31.01 | 1.591 |
| 10 | -30.86 | 2.021 |

| | | |
|----|--------|-------|
| 0 | -29.19 | 2.161 |
| 0 | -23.82 | 4.756 |
| 0 | -15.6 | 5.386 |
| 0 | -12.59 | 6.646 |
| 0 | -12.44 | 6.646 |
| 0 | -6.54 | 6.596 |
| 3 | -5.78 | 6.566 |
| 8 | -5.78 | 6.566 |
| 8 | -5.26 | 6.126 |
| 0 | -2.25 | 6.056 |
| 0 | -1.88 | 5.956 |
| 8 | -0.95 | 5.426 |
| 8 | 0 | 5.016 |
| 2 | 0 | 5.016 |
| 1 | 0 | 5.363 |
| 2 | 0 | 5.016 |
| 8 | 0 | 5.016 |
| 8 | 0.91 | 4.64 |
| 10 | 1.51 | 4.41 |
| 10 | 4.91 | 2.77 |
| 0 | 6 | 2.69 |
| 0 | 16 | 2.65 |
| 0 | 26 | 2.48 |
| 0 | 36 | 2.4 |
| 0 | 40 | 2.365 |
| 0 | 40.581 | 2.359 |
| 0 | 45.606 | 2.319 |
| 0 | 45.906 | 2.409 |
| 0 | 48.906 | 2.419 |
| 0 | 49.406 | 2.279 |
| 0 | 53.906 | 2.199 |
| 0 | 63.406 | 2.159 |
| 10 | 63.606 | 2.049 |
| 0 | 64.906 | 2.029 |
| 13 | 64.906 | 2.029 |
| 2 | 64.906 | 2.029 |

| | | |
|----|---------|--------|
| 12 | 64.906 | 2.033 |
| 60 | 66.206 | 1.308 |
| 10 | 66.506 | 1.168 |
| 0 | 69.906 | 0.658 |
| 0 | 74.906 | 0.518 |
| 0 | 79.906 | 0.358 |
| 0 | 84.906 | 0.308 |
| 0 | 89.905 | 0.288 |
| 0 | 94.905 | 0.118 |
| 0 | 99.905 | -0.172 |
| 0 | 104.905 | -0.302 |
| 0 | 109.905 | -0.502 |
| 0 | 114.905 | -0.592 |
| 0 | 119.905 | -0.692 |
| 0 | 124.905 | -0.992 |
| 0 | 129.905 | -1.202 |
| 0 | 134.904 | -1.412 |
| 0 | 139.904 | -1.513 |
| 0 | 144.904 | -1.903 |
| 0 | 149.904 | -2.093 |
| 0 | 154.904 | -2.243 |
| 0 | 159.904 | -2.403 |
| 0 | 164.904 | -2.623 |
| 0 | 169.904 | -2.593 |
| 0 | 174.903 | -2.703 |
| 0 | 179.903 | -2.803 |
| 0 | 184.903 | -2.923 |
| 0 | 189.903 | -2.833 |
| 0 | 194.903 | -2.813 |
| 0 | 199.903 | -2.983 |
| 0 | 204.903 | -2.913 |
| 0 | 209.903 | -2.893 |
| 0 | 214.903 | -3.013 |
| 0 | 219.902 | -3.003 |
| 0 | 224.902 | -3.113 |
| 0 | 229.902 | -3.103 |

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|---|---------|--------|
| 0 | 234.902 | -3.203 |
| 0 | 239.902 | -3.313 |
| 0 | 244.902 | -3.203 |
| 0 | 249.902 | -3.383 |
| 0 | 254.902 | -3.413 |
| 0 | 259.902 | -3.433 |
| 0 | 264.901 | -3.423 |
| 0 | 269.901 | -3.603 |
| 0 | 274.901 | -3.714 |
| 0 | 279.901 | -3.734 |
| 0 | 284.901 | -3.814 |
| 0 | 289.901 | -3.904 |
| 0 | 294.901 | -3.914 |
| 0 | 299.901 | -3.994 |
| 0 | 304.901 | -4.004 |
| 0 | 309.9 | -4.104 |
| 0 | 314.9 | -4.204 |
| 0 | 319.9 | -4.204 |
| 0 | 324.9 | -4.324 |
| 0 | 329.9 | -4.314 |
| 0 | 334.9 | -4.504 |
| 0 | 339.9 | -4.614 |
| 0 | 344.9 | -4.704 |
| 0 | 349.899 | -4.504 |
| 0 | 354.899 | -4.914 |
| 0 | 359.899 | -5.014 |
| 0 | 364.899 | -5.024 |
| 0 | 369.899 | -5.224 |
| 0 | 374.899 | -5.444 |
| 0 | 379.899 | -5.734 |
| 0 | 384.899 | -5.494 |
| 0 | 389.899 | -5.694 |
| 0 | 394.898 | -6.114 |
| 0 | 399.898 | -6.024 |
| 0 | 404.898 | -6.105 |
| 0 | 409.898 | -6.215 |

| | | |
|----|---------|--------|
| 0 | 414.898 | -6.215 |
| 0 | 419.898 | -6.245 |
| 0 | 424.898 | -6.195 |
| 0 | 429.898 | -6.205 |
| 0 | 434.898 | -6.235 |
| 0 | 439.897 | -6.195 |
| 0 | 444.897 | -6.135 |
| 0 | 449.897 | -5.715 |
| 0 | 454.897 | -5.705 |
| 0 | 459.897 | -5.745 |
| 0 | 464.897 | -5.725 |
| 0 | 469.897 | -5.465 |
| 0 | 474.897 | -5.305 |
| 0 | 479.897 | -5.005 |
| 0 | 484.896 | -4.715 |
| 0 | 489.896 | -3.535 |
| 0 | 494.896 | -2.905 |
| 0 | 499.896 | -1.515 |
| 0 | 504.896 | -1.145 |
| 0 | 509.896 | -0.595 |
| 0 | 514.896 | -0.045 |
| 0 | 519.896 | 0.335 |
| 0 | 524.895 | 0.525 |
| 0 | 529.895 | 0.875 |
| 60 | 532.795 | 1.305 |
| 0 | 533.935 | 1.445 |
| 0 | 538.395 | 1.635 |
| 0 | 543.645 | 1.685 |
| 10 | 544.745 | 1.735 |
| 12 | 546.465 | 2.57 |
| 2 | 546.465 | 2.57 |
| 13 | 546.465 | 2.57 |
| 0 | 546.465 | 2.57 |
| 10 | 547.665 | 2.652 |
| 0 | 550.965 | 2.982 |
| 0 | 555.315 | 4.852 |

| | | |
|----|--------|--------|
| 0 | -57.68 | -0.571 |
| 8 | -57.68 | -0.131 |
| 0 | -57.58 | -0.111 |
| 8 | -56.93 | 0.089 |
| 8 | -56.73 | 0.599 |
| 0 | -53.01 | 0.739 |
| 0 | -46.18 | 0.739 |
| 0 | -40.63 | 0.709 |
| 8 | -37.78 | 0.729 |
| 0 | -37.78 | 0.549 |
| 0 | -37.11 | 0.589 |
| 0 | -37.11 | 0.129 |
| 7 | -36.92 | 0.129 |
| 0 | -36.82 | 0.129 |
| 0 | -36.68 | 0.129 |
| 0 | -36.68 | -0.241 |
| 0 | -36.33 | -0.241 |
| 0 | -36.33 | -0.101 |
| 10 | -36.22 | -0.101 |
| 10 | -36.02 | 0.468 |
| 0 | -34.13 | 0.717 |
| 0 | -32.23 | 1.467 |
| 0 | -32.03 | 1.477 |
| 0 | -31.95 | 1.487 |
| 24 | -28.56 | 1.597 |
| 10 | -28.56 | 1.597 |
| 10 | -28.43 | 1.987 |
| 0 | -26.92 | 2.167 |
| 0 | -21.56 | 4.766 |
| 0 | -15.71 | 5.188 |
| 0 | -13.05 | 5.478 |
| 0 | -10.12 | 6.648 |
| 0 | -7.44 | 6.688 |
| 0 | -4.06 | 6.658 |
| 3 | -3.58 | 6.678 |
| 8 | -0.68 | 4.978 |

| | | |
|----|---------|-------|
| 2 | 0 | 4.648 |
| 1 | 0 | 4.95 |
| 2 | 0 | 4.648 |
| 8 | 1.2 | 4.035 |
| 10 | 3.11 | 3.095 |
| 10 | 4.21 | 2.565 |
| 0 | 5.22 | 2.455 |
| 0 | 15.22 | 2.425 |
| 0 | 25.22 | 2.465 |
| 0 | 35.22 | 2.435 |
| 0 | 40 | 2.425 |
| 0 | 44.62 | 2.329 |
| 0 | 45.345 | 2.339 |
| 0 | 48.907 | 2.319 |
| 0 | 49.107 | 2.459 |
| 0 | 51.907 | 2.399 |
| 0 | 56.707 | 2.209 |
| 8 | 65.707 | 2.089 |
| 2 | 66.707 | 2.059 |
| 12 | 66.707 | 2.064 |
| 0 | 66.757 | 2.064 |
| 0 | 66.757 | 2.064 |
| 0 | 66.757 | 1.874 |
| 0 | 67.157 | 1.844 |
| 0 | 67.157 | 1.654 |
| 0 | 67.557 | 1.624 |
| 8 | 67.557 | 1.524 |
| 0 | 70.208 | 1.554 |
| 0 | 71.709 | 1.384 |
| 60 | 72.209 | 1.164 |
| 0 | 76.71 | 0.723 |
| 0 | 81.712 | 0.453 |
| 0 | 86.713 | 0.303 |
| 0 | 91.715 | 0.332 |
| 0 | 96.716 | 0.472 |
| 0 | 101.718 | 0.652 |

| | | |
|---|---------|--------|
| 0 | 106.72 | 0.411 |
| 0 | 111.721 | 0.031 |
| 0 | 116.723 | -0.18 |
| 0 | 121.724 | -0.39 |
| 0 | 126.726 | -0.47 |
| 0 | 131.728 | -0.691 |
| 0 | 136.729 | -0.881 |
| 0 | 141.731 | -1.071 |
| 0 | 146.732 | -1.312 |
| 0 | 151.734 | -1.692 |
| 0 | 156.735 | -2.183 |
| 0 | 161.737 | -2.763 |
| 0 | 166.739 | -2.883 |
| 0 | 171.74 | -2.964 |
| 0 | 176.742 | -2.994 |
| 0 | 181.743 | -3.014 |
| 0 | 186.745 | -3.065 |
| 0 | 191.746 | -3.105 |
| 0 | 196.748 | -3.216 |
| 0 | 201.75 | -3.186 |
| 0 | 206.751 | -3.156 |
| 0 | 211.753 | -3.177 |
| 0 | 216.754 | -3.207 |
| 0 | 221.756 | -3.167 |
| 0 | 226.758 | -3.288 |
| 0 | 231.759 | -3.288 |
| 0 | 236.761 | -3.419 |
| 0 | 241.762 | -3.379 |
| 0 | 246.764 | -3.579 |
| 0 | 251.765 | -3.62 |
| 0 | 256.767 | -3.68 |
| 0 | 261.769 | -3.68 |
| 0 | 266.77 | -3.781 |
| 0 | 271.772 | -3.911 |
| 0 | 276.773 | -4.071 |
| 0 | 281.775 | -4.112 |

| | | |
|---|---------|--------|
| 0 | 286.776 | -4.162 |
| 0 | 291.778 | -4.313 |
| 0 | 296.78 | -4.383 |
| 0 | 301.781 | -4.513 |
| 0 | 306.783 | -4.574 |
| 0 | 311.784 | -4.604 |
| 0 | 316.786 | -4.694 |
| 0 | 321.788 | -4.775 |
| 0 | 326.789 | -4.825 |
| 0 | 331.791 | -4.896 |
| 0 | 336.792 | -4.866 |
| 0 | 341.794 | -4.986 |
| 0 | 346.795 | -5.197 |
| 0 | 351.797 | -5.317 |
| 0 | 356.799 | -5.387 |
| 0 | 361.8 | -5.478 |
| 0 | 366.802 | -5.508 |
| 0 | 371.803 | -5.489 |
| 0 | 376.805 | -5.549 |
| 0 | 381.806 | -5.629 |
| 0 | 386.808 | -5.6 |
| 0 | 391.81 | -5.69 |
| 0 | 396.811 | -5.59 |
| 0 | 401.813 | -5.911 |
| 0 | 406.814 | -6.001 |
| 0 | 411.816 | -5.972 |
| 0 | 416.818 | -6.222 |
| 0 | 421.819 | -6.192 |
| 0 | 426.821 | -6.233 |
| 0 | 431.822 | -6.223 |
| 0 | 436.824 | -6.183 |
| 0 | 441.825 | -5.904 |
| 0 | 446.827 | -5.934 |
| 0 | 451.829 | -5.844 |
| 0 | 456.83 | -5.505 |
| 0 | 461.832 | -4.185 |

| | | |
|----|---------|--------|
| 0 | 466.833 | -5.196 |
| 0 | 471.835 | -5.386 |
| 0 | 476.836 | -5.426 |
| 0 | 481.838 | -5.397 |
| 0 | 486.84 | -4.997 |
| 0 | 491.841 | -2.207 |
| 0 | 496.843 | -1.138 |
| 0 | 501.844 | -0.118 |
| 0 | 506.846 | 0.291 |
| 0 | 511.848 | 0.441 |
| 0 | 516.849 | 0.401 |
| 0 | 521.851 | 0.11 |
| 0 | 526.852 | 0.09 |
| 0 | 531.854 | 0.17 |
| 0 | 536.855 | 0.279 |
| 0 | 541.857 | 0.449 |
| 0 | 546.859 | 0.648 |
| 60 | 549.359 | 1.128 |
| 10 | 550.71 | 1.388 |
| 12 | 554.491 | 3.253 |
| 2 | 554.491 | 3.253 |
| 13 | 554.491 | 3.253 |
| 0 | 554.491 | 3.253 |
| 10 | 555.641 | 3.394 |
| 0 | 557.891 | 3.594 |
| 0 | 559.891 | 3.814 |
| 0 | 561.291 | 4.064 |
| 0 | 564.491 | 4.134 |
| 3 | 565.191 | 4.514 |
| 0 | 565.691 | 4.474 |
| 0 | 566.341 | 4.154 |
| 0 | 567.641 | 4.124 |
| 0 | 570.641 | 4.194 |
| 0 | 573.811 | 4.184 |
| 22 | 574.121 | 4.244 |
| 0 | 574.658 | 4.224 |

| | | |
|----|--------|--------|
| 9 | -66.04 | -0.382 |
| 9 | -65.93 | 0.37 |
| 23 | -64.29 | 0.46 |
| 23 | -58.25 | 0.46 |
| 28 | -58.25 | 0.46 |
| 0 | -47.65 | 0.53 |
| 0 | -43.78 | 0.59 |
| 0 | -42.3 | 0.46 |
| 0 | -41.65 | 0.41 |
| 0 | -41.1 | 0.54 |
| 7 | -36.97 | 0.51 |
| 8 | -36.86 | 0.55 |
| 0 | -36.7 | 0.55 |
| 0 | -36.7 | 0.19 |
| 0 | -36.36 | 0.19 |
| 0 | -36.36 | 0.29 |
| 10 | -36.24 | 0.29 |
| 10 | -35.99 | 0.863 |
| 0 | -33.85 | 1.074 |
| 0 | -32.49 | 1.664 |
| 0 | -32.29 | 1.724 |
| 0 | -32.19 | 1.714 |
| 24 | -28.72 | 1.834 |
| 10 | -28.72 | 1.834 |
| 10 | -28.59 | 2.124 |
| 0 | -27.05 | 2.304 |
| 0 | -21.75 | 4.895 |
| 0 | -21 | 5.014 |
| 0 | -13.4 | 5.524 |
| 0 | -10.78 | 6.724 |
| 0 | -10.29 | 6.754 |
| 0 | -7.35 | 6.804 |
| 0 | -4.31 | 6.794 |
| 3 | -4.31 | 6.794 |
| 8 | -0.79 | 5.044 |
| 2 | 0 | 4.644 |

| | | |
|----|---------|--------|
| 1 | 0 | 4.934 |
| 2 | 0 | 4.644 |
| 8 | 1.12 | 4.06 |
| 10 | 2.96 | 3.18 |
| 10 | 4.14 | 2.57 |
| 0 | 15.13 | 2.47 |
| 0 | 25.13 | 2.4 |
| 0 | 35.13 | 2.35 |
| 0 | 40 | 2.348 |
| 0 | 44.06 | 2.3 |
| 0 | 44.888 | 2.333 |
| 0 | 49.694 | 2.383 |
| 0 | 52.694 | 2.383 |
| 0 | 56.094 | 2.243 |
| 0 | 65.794 | 2.163 |
| 8 | 65.894 | 2.073 |
| 2 | 66.094 | 2.073 |
| 12 | 66.094 | 2.086 |
| 8 | 67.093 | 2.246 |
| 0 | 71.088 | 2.115 |
| 0 | 71.088 | 2.115 |
| 0 | 73.086 | 1.725 |
| 0 | 76.082 | 1.624 |
| 60 | 79.009 | 1.363 |
| 0 | 81.076 | 0.993 |
| 0 | 86.071 | 0.712 |
| 0 | 91.065 | 0.601 |
| 0 | 96.059 | 0.631 |
| 0 | 101.053 | 0.6 |
| 0 | 106.047 | 0.759 |
| 0 | 111.041 | 0.658 |
| 0 | 116.035 | 0.547 |
| 0 | 121.029 | 0.326 |
| 0 | 126.024 | -0.064 |
| 0 | 131.018 | -0.375 |
| 0 | 136.012 | -0.696 |

| | | |
|---|---------|--------|
| 0 | 141.006 | -1.017 |
| 0 | 146 | -1.358 |
| 0 | 150.994 | -1.888 |
| 0 | 155.988 | -2.479 |
| 0 | 160.982 | -2.57 |
| 0 | 165.977 | -2.781 |
| 0 | 170.971 | -2.782 |
| 0 | 175.965 | -2.893 |
| 0 | 180.959 | -3.023 |
| 0 | 185.953 | -3.014 |
| 0 | 190.947 | -3.075 |
| 0 | 195.941 | -3.106 |
| 0 | 200.935 | -2.987 |
| 0 | 205.93 | -3.027 |
| 0 | 210.924 | -2.978 |
| 0 | 215.918 | -2.919 |
| 0 | 220.912 | -3.01 |
| 0 | 225.906 | -2.981 |
| 0 | 230.9 | -2.972 |
| 0 | 235.894 | -3.132 |
| 0 | 240.889 | -3.183 |
| 0 | 245.883 | -3.294 |
| 0 | 250.877 | -3.385 |
| 0 | 255.871 | -3.526 |
| 0 | 260.865 | -3.687 |
| 0 | 265.859 | -3.897 |
| 0 | 270.853 | -4.098 |
| 0 | 275.847 | -4.119 |
| 0 | 280.842 | -4.35 |
| 0 | 285.836 | -4.501 |
| 0 | 290.83 | -4.811 |
| 0 | 295.824 | -4.912 |
| 0 | 300.818 | -5.013 |
| 0 | 305.812 | -5.134 |
| 0 | 310.806 | -5.315 |
| 0 | 315.8 | -5.046 |

| | | |
|---|---------|--------|
| 0 | 320.795 | -5.296 |
| 0 | 325.789 | -5.417 |
| 0 | 330.783 | -5.418 |
| 0 | 335.777 | -5.319 |
| 0 | 340.771 | -5.11 |
| 0 | 345.765 | -5.14 |
| 0 | 350.759 | -5.021 |
| 0 | 355.753 | -5.892 |
| 0 | 360.748 | -5.933 |
| 0 | 365.742 | -6.314 |
| 0 | 370.736 | -6.295 |
| 0 | 375.73 | -6.155 |
| 0 | 380.724 | -6.106 |
| 0 | 385.718 | -6.417 |
| 0 | 390.712 | -6.528 |
| 0 | 395.706 | -6.519 |
| 0 | 400.701 | -6.429 |
| 0 | 405.695 | -6.32 |
| 0 | 410.689 | -6.221 |
| 0 | 415.683 | -6.172 |
| 0 | 420.677 | -5.823 |
| 0 | 425.671 | -5.624 |
| 0 | 430.665 | -5.324 |
| 0 | 435.66 | -5.315 |
| 0 | 440.654 | -5.276 |
| 0 | 445.648 | -4.907 |
| 0 | 450.642 | -4.748 |
| 0 | 455.636 | -4.538 |
| 0 | 460.63 | -4.419 |
| 0 | 465.624 | -4.34 |
| 0 | 470.618 | -4.231 |
| 0 | 475.613 | -3.422 |
| 0 | 480.607 | -1.233 |
| 0 | 485.601 | -0.573 |
| 0 | 490.595 | -0.634 |
| 0 | 495.589 | 0.365 |

| | | |
|----|--------|--------|
| 0 | -73.85 | -0.605 |
| 0 | -73.12 | -0.295 |
| 8 | -72.12 | -0.215 |
| 0 | -72.12 | -0.065 |
| 8 | -72.1 | -0.065 |
| 0 | -69.35 | -0.035 |
| 23 | -68.75 | -0.085 |
| 23 | -63.53 | 0.855 |
| 8 | -63.53 | 0.855 |
| 0 | -62.61 | 0.765 |
| 0 | -62.53 | 0.765 |
| 0 | -62.53 | 0.735 |
| 8 | -48.73 | 0.565 |
| 0 | -48.68 | 0.565 |
| 0 | -48.68 | 0.225 |
| 0 | -48.33 | 0.225 |
| 0 | -48.33 | 0.555 |
| 19 | -48.22 | 0.585 |
| 0 | -47.63 | 1.885 |
| 8 | -47.58 | 1.965 |
| 0 | -47.58 | 2.255 |
| 0 | -47.48 | 2.255 |
| 0 | -47.48 | 1.955 |
| 0 | -45.92 | 1.885 |
| 0 | -45.92 | 2.185 |
| 0 | -45.82 | 2.185 |
| 0 | -45.82 | 1.885 |
| 8 | -45.82 | 1.885 |
| 9 | -45.73 | 1.885 |
| 9 | -45.43 | 0.615 |
| 23 | -42.03 | 0.755 |
| 28 | -34.75 | 0.755 |
| 23 | -34.71 | 0.755 |
| 7 | -32.46 | 0.665 |
| 8 | -32.38 | 0.625 |
| 0 | -32.38 | 0.715 |

| | | |
|----|--------|-------|
| 0 | -32.35 | 0.715 |
| 0 | -32.35 | 0.495 |
| 0 | -32.2 | 0.495 |
| 0 | -32.2 | 0.025 |
| 0 | -31.7 | 0.025 |
| 0 | -31.7 | 0.135 |
| 10 | -31.6 | 0.135 |
| 10 | -31.48 | 0.696 |
| 0 | -29.61 | 0.896 |
| 0 | -28.2 | 1.566 |
| 0 | -27.76 | 1.646 |
| 24 | -24.21 | 1.766 |
| 10 | -24.21 | 1.766 |
| 10 | -24.04 | 2.166 |
| 0 | -22.55 | 2.276 |
| 0 | -17.31 | 4.932 |
| 0 | -16.6 | 4.982 |
| 0 | -11.01 | 5.302 |
| 0 | -8.6 | 5.552 |
| 0 | -6.2 | 6.712 |
| 0 | -5.77 | 6.782 |
| 0 | -5.61 | 6.762 |
| 0 | -2.64 | 6.812 |
| 2 | 0 | 6.752 |
| 1 | 0 | 6.754 |
| 2 | 0 | 6.752 |
| 0 | 0.3 | 6.763 |
| 3 | 0.79 | 6.713 |
| 0 | 3.05 | 5.643 |
| 0 | 4.18 | 5.263 |
| 0 | 10.76 | 5.193 |
| 0 | 10.97 | 5.173 |
| 0 | 16.28 | 2.643 |
| 0 | 20 | 2.59 |
| 0 | 23.145 | 2.539 |
| 0 | 27.452 | 2.469 |

| | | |
|----|---------|--------|
| 0 | 30.752 | 2.439 |
| 0 | 37.802 | 2.369 |
| 8 | 46.502 | 2.269 |
| 0 | 46.802 | 2.269 |
| 0 | 49.802 | 2.145 |
| 13 | 49.802 | 2.145 |
| 2 | 49.802 | 2.145 |
| 12 | 49.802 | 2.145 |
| 0 | 52.402 | 1.525 |
| 0 | 56.101 | 1.474 |
| 60 | 57.201 | 1.154 |
| 8 | 58.551 | 0.804 |
| 0 | 59.801 | 0.494 |
| 0 | 64.8 | -0.196 |
| 0 | 69.799 | -0.157 |
| 0 | 74.799 | -0.207 |
| 0 | 79.798 | -0.287 |
| 0 | 84.797 | -0.277 |
| 0 | 89.797 | -0.218 |
| 0 | 94.796 | -0.298 |
| 0 | 99.795 | -0.258 |
| 0 | 104.795 | -0.279 |
| 0 | 109.794 | -0.319 |
| 0 | 114.793 | -0.179 |
| 0 | 119.793 | -0.489 |
| 0 | 124.792 | -0.59 |
| 0 | 129.791 | -0.71 |
| 0 | 134.791 | -1.09 |
| 0 | 139.79 | -1.521 |
| 0 | 144.789 | -1.961 |
| 0 | 149.789 | -2.201 |
| 0 | 154.788 | -2.381 |
| 0 | 159.787 | -2.582 |
| 0 | 164.787 | -2.502 |
| 0 | 169.786 | -2.572 |
| 0 | 174.785 | -3.123 |

| | | |
|---|---------|--------|
| 0 | 179.785 | -3.063 |
| 0 | 184.784 | -2.993 |
| 0 | 189.783 | -2.943 |
| 0 | 194.783 | -3.074 |
| 0 | 199.782 | -3.054 |
| 0 | 204.781 | -2.994 |
| 0 | 209.781 | -3.005 |
| 0 | 214.78 | -3.225 |
| 0 | 219.779 | -3.165 |
| 0 | 224.779 | -3.255 |
| 0 | 229.778 | -3.406 |
| 0 | 234.777 | -3.576 |
| 0 | 239.776 | -3.716 |
| 0 | 244.776 | -3.707 |
| 0 | 249.775 | -3.877 |
| 0 | 254.774 | -3.907 |
| 0 | 259.774 | -3.988 |
| 0 | 264.773 | -4.208 |
| 0 | 269.772 | -4.328 |
| 0 | 274.772 | -4.588 |
| 0 | 279.771 | -4.709 |
| 0 | 284.77 | -4.789 |
| 0 | 289.77 | -5.169 |
| 0 | 294.769 | -5.78 |
| 0 | 299.768 | -5.9 |
| 0 | 304.768 | -6.28 |
| 0 | 309.767 | -6.3 |
| 0 | 314.766 | -6.621 |
| 0 | 319.766 | -7.371 |
| 0 | 324.765 | -7.291 |
| 0 | 329.764 | -7.432 |
| 0 | 334.764 | -7.182 |
| 0 | 339.763 | -7.512 |
| 0 | 344.762 | -7.992 |
| 0 | 349.762 | -8.023 |
| 0 | 354.761 | -8.313 |

| | | |
|----|---------|--------|
| 0 | 359.76 | -8.533 |
| 0 | 364.76 | -8.594 |
| 0 | 369.759 | -8.874 |
| 0 | 374.758 | -9.194 |
| 0 | 379.758 | -8.784 |
| 0 | 384.757 | -8.615 |
| 0 | 389.756 | -8.495 |
| 0 | 394.756 | -8.305 |
| 0 | 399.755 | -8.006 |
| 0 | 404.754 | -7.736 |
| 0 | 409.754 | -6.506 |
| 0 | 414.753 | -6.297 |
| 0 | 419.752 | -5.787 |
| 0 | 424.752 | -5.407 |
| 0 | 429.751 | -4.787 |
| 0 | 434.75 | -3.938 |
| 0 | 439.75 | -2.698 |
| 0 | 444.749 | -1.498 |
| 0 | 449.748 | -1.089 |
| 0 | 454.748 | -0.709 |
| 0 | 459.747 | -0.679 |
| 0 | 464.746 | -0.709 |
| 0 | 469.746 | 0.1 |
| 0 | 474.745 | 0.6 |
| 0 | 479.744 | 0.76 |
| 0 | 483.744 | 0.949 |
| 60 | 484.044 | 1.129 |
| 0 | 484.244 | 1.219 |
| 0 | 484.744 | 1.239 |
| 0 | 489.743 | 1.239 |
| 0 | 494.742 | 1.208 |
| 0 | 499.742 | 1.198 |
| 0 | 502.141 | 1.198 |
| 60 | 502.641 | 1.118 |
| 0 | 504.741 | 0.801 |
| 0 | 509.74 | 0.75 |

| | | |
|----|--------|--------|
| 8 | -82.35 | -0.979 |
| 0 | -82.35 | -1.819 |
| 0 | -81.57 | -1.819 |
| 8 | -81.57 | -0.749 |
| 0 | -81.37 | -0.474 |
| 0 | -81.1 | -0.474 |
| 0 | -78.26 | -0.544 |
| 0 | -68.26 | -0.534 |
| 0 | -58.26 | -0.524 |
| 28 | -48.26 | -0.524 |
| 0 | -48.08 | -0.444 |
| 0 | -47.53 | -0.434 |
| 8 | -47.53 | -0.484 |
| 0 | -47.47 | -0.484 |
| 0 | -47.47 | -1.334 |
| 0 | -47.08 | -1.334 |
| 0 | -47.08 | -0.484 |
| 8 | -47.03 | -0.484 |
| 10 | -46.75 | -0.404 |
| 10 | -46.18 | 0.53 |
| 0 | -46.1 | 0.6 |
| 0 | -45.63 | 0.9 |
| 0 | -43.45 | 1.04 |
| 7 | -40.18 | 0.93 |
| 8 | -40.06 | 0.9 |
| 0 | -39.93 | 0.91 |
| 0 | -39.93 | 0.45 |
| 0 | -39.42 | 0.45 |
| 0 | -39.42 | 0.545 |
| 10 | -39.32 | 0.545 |
| 10 | -39.15 | 1.125 |
| 0 | -37.12 | 1.255 |
| 0 | -35.78 | 1.835 |
| 0 | -35.73 | 1.855 |
| 24 | -32.18 | 1.945 |
| 10 | -32.18 | 1.945 |

| | | |
|----|--------|-------|
| 10 | -32.11 | 2.305 |
| 0 | -30.66 | 2.415 |
| 0 | -25.25 | 5.077 |
| 0 | -16.75 | 5.576 |
| 0 | -14.3 | 6.757 |
| 0 | -13.82 | 6.807 |
| 0 | -7.85 | 6.787 |
| 3 | -7.3 | 6.787 |
| 0 | -6.07 | 6.177 |
| 10 | -5.12 | 6.067 |
| 10 | -4.86 | 5.607 |
| 0 | -1.9 | 5.557 |
| 8 | -0.78 | 5.087 |
| 2 | 0 | 4.567 |
| 1 | 0 | 4.884 |
| 2 | 0 | 4.567 |
| 0 | 0.91 | 4.012 |
| 8 | 0.91 | 3.962 |
| 10 | 1.18 | 3.822 |
| 0 | 1.3 | 3.762 |
| 10 | 2.43 | 3.182 |
| 0 | 7.1 | 3.182 |
| 0 | 9.26 | 3.172 |
| 0 | 15.73 | 3.242 |
| 0 | 16.35 | 3.202 |
| 0 | 17.45 | 2.602 |
| 0 | 23 | 2.482 |
| 0 | 25.55 | 2.452 |
| 0 | 28.96 | 2.422 |
| 0 | 31.85 | 2.412 |
| 0 | 37.088 | 2.34 |
| 0 | 44.191 | 2.3 |
| 0 | 50.691 | 2.26 |
| 8 | 57.891 | 2.23 |
| 0 | 59.191 | 2.226 |
| 13 | 59.191 | 2.226 |

| | | |
|----|---------|--------|
| 2 | 59.191 | 2.226 |
| 12 | 59.191 | 2.226 |
| 8 | 59.491 | 2.076 |
| 0 | 61.23 | 2.066 |
| 0 | 62.61 | 1.395 |
| 60 | 64.399 | 1.135 |
| 0 | 69.187 | 0.684 |
| 0 | 74.185 | 0.413 |
| 0 | 79.183 | -0.048 |
| 0 | 84.181 | -0.199 |
| 0 | 89.179 | -0.129 |
| 0 | 94.177 | -0.11 |
| 0 | 99.175 | -0.021 |
| 0 | 104.173 | 0.098 |
| 0 | 109.171 | 0.197 |
| 0 | 114.169 | -0.114 |
| 0 | 119.167 | -0.425 |
| 0 | 124.165 | -0.806 |
| 0 | 129.163 | -1.017 |
| 0 | 134.162 | -1.428 |
| 0 | 139.16 | -1.899 |
| 0 | 144.158 | -2.119 |
| 0 | 149.156 | -2.23 |
| 0 | 154.154 | -2.811 |
| 0 | 159.152 | -2.542 |
| 0 | 164.15 | -2.803 |
| 0 | 169.148 | -2.934 |
| 0 | 174.146 | -3.045 |
| 0 | 179.144 | -3.346 |
| 0 | 184.142 | -3.357 |
| 0 | 189.14 | -3.518 |
| 0 | 194.138 | -3.509 |
| 0 | 199.136 | -3.109 |
| 0 | 204.134 | -3.25 |
| 0 | 209.132 | -3.111 |
| 0 | 214.13 | -3.042 |

| | | |
|---|---------|--------|
| 0 | 219.128 | -3.063 |
| 0 | 224.126 | -3.264 |
| 0 | 229.124 | -3.445 |
| 0 | 234.122 | -3.426 |
| 0 | 239.12 | -3.547 |
| 0 | 244.118 | -3.878 |
| 0 | 249.116 | -4.149 |
| 0 | 254.114 | -3.819 |
| 0 | 259.112 | -4.04 |
| 0 | 264.11 | -4.211 |
| 0 | 269.108 | -4.532 |
| 0 | 274.106 | -4.623 |
| 0 | 279.105 | -4.634 |
| 0 | 284.103 | -4.855 |
| 0 | 289.101 | -5.206 |
| 0 | 294.099 | -5.747 |
| 0 | 299.097 | -6.118 |
| 0 | 304.095 | -6.749 |
| 0 | 309.093 | -7.069 |
| 0 | 314.091 | -7.26 |
| 0 | 319.089 | -7.451 |
| 0 | 324.087 | -7.682 |
| 0 | 329.085 | -8.033 |
| 0 | 334.083 | -8.374 |
| 0 | 339.081 | -8.485 |
| 0 | 344.079 | -8.796 |
| 0 | 349.077 | -8.827 |
| 0 | 354.075 | -9.138 |
| 0 | 359.073 | -9.559 |
| 0 | 364.071 | -9.529 |
| 0 | 369.069 | -9.37 |
| 0 | 374.067 | -8.051 |
| 0 | 379.065 | -7.052 |
| 0 | 384.063 | -6.383 |
| 0 | 389.061 | -4.504 |
| 0 | 394.059 | -2.845 |

| | | |
|----|---------|--------|
| 0 | 399.057 | -1.386 |
| 0 | 404.055 | -1.667 |
| 0 | 409.053 | -3.068 |
| 0 | 414.051 | -3.499 |
| 0 | 419.049 | -4.359 |
| 0 | 424.047 | -5.06 |
| 0 | 429.046 | -4.861 |
| 0 | 434.044 | -5.542 |
| 0 | 439.042 | -6.673 |
| 0 | 444.04 | -6.764 |
| 0 | 449.038 | -6.785 |
| 0 | 454.036 | -3.266 |
| 0 | 459.034 | 0.233 |
| 0 | 464.032 | 0.182 |
| 0 | 469.03 | 0.011 |
| 0 | 474.028 | -0.069 |
| 0 | 479.026 | 0.39 |
| 0 | 484.024 | 0.469 |
| 0 | 489.022 | 0.728 |
| 10 | 493.82 | 0.967 |
| 60 | 494.02 | 1.057 |
| 12 | 499.018 | 3.715 |
| 2 | 499.018 | 3.715 |
| 13 | 499.018 | 3.715 |
| 0 | 499.018 | 3.715 |
| 10 | 500.268 | 3.768 |
| 0 | 502.368 | 3.948 |
| 0 | 503.868 | 4.368 |
| 3 | 505.018 | 5.228 |
| 0 | 505.518 | 5.268 |
| 0 | 506.418 | 4.768 |
| 0 | 507.618 | 4.658 |
| 0 | 510.568 | 4.768 |
| 0 | 513.768 | 4.758 |
| 22 | 513.768 | 4.757 |
| 0 | 514.168 | 4.688 |

| | | |
|----|--------|-------|
| 0 | -40.09 | 1.297 |
| 0 | -38.51 | 1.727 |
| 0 | -38.3 | 1.767 |
| 24 | -34.77 | 1.827 |
| 10 | -34.77 | 1.827 |
| 10 | -34.62 | 2.217 |
| 0 | -33.3 | 2.337 |
| 0 | -27.8 | 4.937 |
| 0 | -27.23 | 5.073 |
| 0 | -23.8 | 5.195 |
| 10 | -12.65 | 5.355 |
| 10 | -12.45 | 5.865 |
| 0 | -11.31 | 5.905 |
| 0 | -9.9 | 6.745 |
| 0 | -9.45 | 6.805 |
| 0 | -3.45 | 6.805 |
| 3 | -2.91 | 6.765 |
| 8 | -0.95 | 5.795 |
| 2 | 0 | 5.375 |
| 1 | 0 | 5.665 |
| 2 | 0 | 5.375 |
| 8 | 0.93 | 4.96 |
| 10 | 2.64 | 4.04 |
| 10 | 5.22 | 2.77 |
| 0 | 6.15 | 2.6 |
| 0 | 10.8 | 2.59 |
| 0 | 12 | 3.13 |
| 0 | 12.09 | 3.14 |
| 0 | 18.49 | 3.18 |
| 0 | 18.6 | 2.7 |
| 0 | 21.7 | 2.61 |
| 0 | 23 | 2.534 |
| 8 | 26.48 | 2.468 |
| 0 | 26.63 | 2.468 |
| 0 | 29.123 | 2.451 |
| 0 | 29.673 | 2.441 |

| | | |
|----|---------|--------|
| 8 | 29.823 | 2.441 |
| 0 | 35.223 | 2.371 |
| 0 | 43.223 | 2.301 |
| 8 | 45.923 | 2.281 |
| 0 | 46.223 | 2.281 |
| 8 | 49.223 | 2.17 |
| 0 | 49.223 | 2.171 |
| 13 | 49.223 | 2.171 |
| 2 | 49.223 | 2.171 |
| 12 | 49.223 | 2.173 |
| 0 | 51.374 | 1.603 |
| 0 | 54.326 | 1.524 |
| 8 | 54.627 | 1.434 |
| 60 | 57.428 | 1.154 |
| 0 | 59.23 | 0.884 |
| 0 | 64.233 | 0.065 |
| 0 | 69.236 | -0.155 |
| 0 | 74.239 | -0.154 |
| 0 | 79.243 | -0.264 |
| 0 | 84.246 | -0.474 |
| 0 | 89.249 | -0.173 |
| 0 | 94.252 | -0.013 |
| 0 | 99.256 | 0.018 |
| 0 | 104.259 | -0.002 |
| 0 | 109.262 | -0.172 |
| 0 | 114.265 | -0.091 |
| 0 | 119.269 | -0.091 |
| 0 | 124.272 | -0.2 |
| 0 | 129.275 | -0.57 |
| 0 | 134.278 | -0.989 |
| 0 | 139.282 | -1.809 |
| 0 | 144.285 | -1.989 |
| 0 | 149.288 | -2.298 |
| 0 | 154.291 | -2.458 |
| 0 | 159.295 | -2.577 |
| 0 | 164.298 | -2.777 |

| | | |
|---|---------|--------|
| 0 | 169.301 | -2.796 |
| 0 | 174.304 | -2.856 |
| 0 | 179.308 | -2.476 |
| 0 | 184.311 | -2.765 |
| 0 | 189.314 | -2.675 |
| 0 | 194.317 | -2.654 |
| 0 | 199.321 | -2.864 |
| 0 | 204.324 | -2.964 |
| 0 | 209.327 | -2.983 |
| 0 | 214.33 | -3.183 |
| 0 | 219.334 | -3.242 |
| 0 | 224.337 | -3.292 |
| 0 | 229.34 | -3.301 |
| 0 | 234.343 | -3.161 |
| 0 | 239.347 | -3.271 |
| 0 | 244.35 | -3.25 |
| 0 | 249.353 | -3.46 |
| 0 | 254.357 | -3.359 |
| 0 | 259.36 | -3.159 |
| 0 | 264.363 | -3.388 |
| 0 | 269.366 | -3.558 |
| 0 | 274.37 | -3.548 |
| 0 | 279.373 | -4.097 |
| 0 | 284.376 | -3.757 |
| 0 | 289.379 | -4.036 |
| 0 | 294.383 | -4.376 |
| 0 | 299.386 | -4.586 |
| 0 | 304.389 | -4.555 |
| 0 | 309.392 | -4.685 |
| 0 | 314.396 | -5.144 |
| 0 | 319.399 | -5.474 |
| 0 | 324.402 | -5.743 |
| 0 | 329.405 | -6.083 |
| 0 | 334.409 | -6.363 |
| 0 | 339.412 | -6.952 |
| 0 | 344.415 | -7.442 |

| | | |
|----|---------|--------|
| 0 | 349.418 | -7.851 |
| 0 | 354.422 | -8.051 |
| 0 | 359.425 | -8.46 |
| 0 | 364.428 | -8.95 |
| 0 | 369.431 | -9.27 |
| 0 | 374.435 | -9.579 |
| 0 | 379.438 | -9.749 |
| 0 | 384.441 | -9.738 |
| 0 | 389.444 | -9.578 |
| 0 | 394.448 | -9.257 |
| 0 | 399.451 | -9.037 |
| 0 | 404.454 | -9.087 |
| 0 | 409.457 | -8.356 |
| 0 | 414.461 | -6.956 |
| 0 | 419.464 | -5.335 |
| 0 | 424.467 | -4.955 |
| 0 | 429.471 | -4.745 |
| 0 | 434.474 | -4.354 |
| 0 | 439.477 | -3.244 |
| 0 | 444.48 | -1.943 |
| 0 | 449.484 | -0.763 |
| 0 | 454.487 | 0.248 |
| 0 | 459.02 | 0.908 |
| 60 | 459.02 | 1.188 |
| 12 | 459.41 | 1.463 |
| 2 | 459.41 | 1.298 |
| 0 | 460.41 | 1.158 |
| 0 | 464.41 | 1.148 |
| 0 | 469.91 | 0.968 |
| 0 | 474.41 | 0.958 |
| 0 | 481.999 | 1.328 |
| 0 | 503.98 | 0.603 |
| 0 | 508.98 | 1.213 |
| 0 | 511.88 | 3.713 |
| 0 | 512.75 | 3.919 |
| 0 | 512.86 | 3.943 |

| | | |
|----|--------|-------|
| 0 | -40.26 | 0.491 |
| 0 | -40.26 | 0.601 |
| 10 | -40.16 | 0.601 |
| 10 | -39.99 | 1.161 |
| 0 | -39.57 | 1.291 |
| 0 | -38.34 | 1.791 |
| 24 | -34.83 | 1.891 |
| 10 | -34.83 | 1.891 |
| 10 | -34.71 | 2.228 |
| 0 | -33.18 | 2.336 |
| 0 | -28.71 | 4.536 |
| 0 | -28.2 | 4.566 |
| 8 | -21.96 | 4.536 |
| 8 | -21.51 | 4.906 |
| 0 | -16.75 | 5.156 |
| 0 | -14.5 | 5.446 |
| 0 | -12.16 | 5.606 |
| 0 | -9.8 | 6.786 |
| 0 | -9.32 | 6.816 |
| 0 | -6.4 | 6.876 |
| 0 | -3.28 | 6.816 |
| 3 | -2.81 | 6.816 |
| 8 | -0.97 | 5.886 |
| 2 | 0 | 5.446 |
| 1 | 0 | 5.732 |
| 2 | 0 | 5.446 |
| 8 | 0.91 | 5.015 |
| 10 | 2.61 | 4.135 |
| 10 | 5.56 | 2.705 |
| 0 | 12.57 | 2.695 |
| 0 | 13.14 | 3.055 |
| 0 | 13.44 | 3.075 |
| 0 | 16.85 | 3.115 |
| 0 | 20.02 | 3.053 |
| 0 | 21.2 | 2.44 |
| 0 | 29.91 | 2.3 |

| | | |
|----|---------|--------|
| 0 | 39.91 | 2.22 |
| 0 | 49.91 | 2.11 |
| 0 | 50 | 2.149 |
| 0 | 51.301 | 2.12 |
| 0 | 60.631 | 2.14 |
| 8 | 60.731 | 1.98 |
| 0 | 60.981 | 1.98 |
| 0 | 60.981 | 2.08 |
| 0 | 61.131 | 2.08 |
| 0 | 64.331 | 2.05 |
| 0 | 70.181 | 1.96 |
| 8 | 74.981 | 1.91 |
| 2 | 75.181 | 1.91 |
| 12 | 75.181 | 1.921 |
| 0 | 76.2 | 1.88 |
| 0 | 76.2 | 1.88 |
| 0 | 76.2 | 1.71 |
| 0 | 76.599 | 1.7 |
| 8 | 76.599 | 1.54 |
| 0 | 78.378 | 1.28 |
| 60 | 79.576 | 1.13 |
| 0 | 80.176 | 1.05 |
| 0 | 85.17 | 0.68 |
| 0 | 90.165 | 0.49 |
| 0 | 95.159 | 0.27 |
| 0 | 100.154 | 0.199 |
| 0 | 105.148 | -0.001 |
| 0 | 110.143 | -0.241 |
| 0 | 115.137 | -0.421 |
| 0 | 120.132 | -0.801 |
| 0 | 125.126 | -1.191 |
| 0 | 130.121 | -1.352 |
| 0 | 135.115 | -1.512 |
| 0 | 140.11 | -1.492 |
| 0 | 145.104 | -1.612 |
| 0 | 150.099 | -1.642 |

| | | |
|---|---------|--------|
| 0 | 155.094 | -1.892 |
| 0 | 160.088 | -2.113 |
| 0 | 165.083 | -2.393 |
| 0 | 170.077 | -2.603 |
| 0 | 175.072 | -3.023 |
| 0 | 180.066 | -2.903 |
| 0 | 185.061 | -2.833 |
| 0 | 190.055 | -3.414 |
| 0 | 195.05 | -3.604 |
| 0 | 200.044 | -3.844 |
| 0 | 205.039 | -3.604 |
| 0 | 210.033 | -3.414 |
| 0 | 215.028 | -3.504 |
| 0 | 220.022 | -3.615 |
| 0 | 225.017 | -3.525 |
| 0 | 230.011 | -3.505 |
| 0 | 235.006 | -3.405 |
| 0 | 240.001 | -3.535 |
| 0 | 244.995 | -3.985 |
| 0 | 249.99 | -3.916 |
| 0 | 254.984 | -3.906 |
| 0 | 259.979 | -3.596 |
| 0 | 264.973 | -3.706 |
| 0 | 269.968 | -3.726 |
| 0 | 274.962 | -3.906 |
| 0 | 279.957 | -3.997 |
| 0 | 284.951 | -4.047 |
| 0 | 289.946 | -4.107 |
| 0 | 294.94 | -4.217 |
| 0 | 299.935 | -4.447 |
| 0 | 304.929 | -4.097 |
| 0 | 309.924 | -4.018 |
| 0 | 314.919 | -4.228 |
| 0 | 319.913 | -4.258 |
| 0 | 324.908 | -4.308 |
| 0 | 329.902 | -4.738 |

| | | |
|---|---------|--------|
| 0 | 334.897 | -5.188 |
| 0 | 339.891 | -5.579 |
| 0 | 344.886 | -5.919 |
| 0 | 349.88 | -6.149 |
| 0 | 354.875 | -6.429 |
| 0 | 359.869 | -7.019 |
| 0 | 364.864 | -7.119 |
| 0 | 369.858 | -7.51 |
| 0 | 374.853 | -7.91 |
| 0 | 379.847 | -8.31 |
| 0 | 384.842 | -8.51 |
| 0 | 389.836 | -8.52 |
| 0 | 394.831 | -8.34 |
| 0 | 399.826 | -8.021 |
| 0 | 404.82 | -7.921 |
| 0 | 409.815 | -6.901 |
| 0 | 414.809 | -5.121 |
| 0 | 419.804 | -5.021 |
| 0 | 424.798 | -4.811 |
| 0 | 429.793 | -4.811 |
| 0 | 434.787 | -4.522 |
| 0 | 439.782 | -4.352 |
| 0 | 444.776 | -4.292 |
| 0 | 449.771 | -3.602 |
| 0 | 454.765 | -3.202 |
| 0 | 459.76 | -1.432 |
| 0 | 463.756 | 0.407 |
| 0 | 464.754 | 0.587 |
| 0 | 469.749 | 0.547 |
| 0 | 474.744 | 0.567 |
| 0 | 479.738 | 0.417 |
| 0 | 484.733 | 0.437 |
| 0 | 489.727 | 0.457 |
| 0 | 494.722 | 0.246 |
| 0 | 499.716 | 0.386 |
| 0 | 504.711 | 0.236 |

| | | |
|----|--------|--------|
| 0 | -63.07 | -0.159 |
| 8 | -63.07 | -0.209 |
| 0 | -55.1 | -0.239 |
| 0 | -45.5 | -0.199 |
| 8 | -45.03 | -0.169 |
| 0 | -44.95 | -0.169 |
| 0 | -44.95 | -0.849 |
| 0 | -44 | -0.849 |
| 0 | -44 | -0.299 |
| 8 | -43.61 | -0.309 |
| 28 | -43.61 | -0.309 |
| 0 | -43.61 | -0.179 |
| 0 | -43.07 | -0.179 |
| 8 | -43.07 | -0.289 |
| 0 | -42.8 | -0.269 |
| 0 | -42.8 | -0.409 |
| 0 | -42.51 | -0.409 |
| 9 | -42.51 | -0.109 |
| 0 | -42.51 | 0.131 |
| 8 | -42.37 | 0.081 |
| 0 | -42.35 | 0.271 |
| 8 | -42.2 | 0.271 |
| 7 | -36.8 | 0.371 |
| 8 | -36.73 | 0.381 |
| 0 | -36.73 | 0.411 |
| 0 | -36.59 | 0.411 |
| 8 | -36.59 | 0.121 |
| 0 | -36.57 | 0.121 |
| 8 | -35.95 | 0.131 |
| 0 | -35.9 | 0.131 |
| 0 | -35.9 | -0.519 |
| 0 | -35.5 | -0.519 |
| 0 | -35.5 | 0.131 |
| 10 | -35.35 | 0.131 |
| 10 | -35.09 | 0.711 |
| 0 | -33.61 | 0.801 |

| | | |
|----|--------|-------|
| 0 | -31.59 | 1.811 |
| 0 | -31.47 | 1.831 |
| 24 | -27.94 | 1.941 |
| 10 | -27.94 | 1.941 |
| 10 | -27.73 | 2.311 |
| 0 | -26.35 | 2.422 |
| 0 | -21.01 | 5.072 |
| 0 | -12.7 | 5.592 |
| 0 | -10.05 | 6.792 |
| 0 | -9.42 | 6.812 |
| 0 | -6.35 | 6.842 |
| 0 | -3.46 | 6.852 |
| 3 | -3 | 6.832 |
| 8 | -0.9 | 5.762 |
| 2 | 0 | 5.312 |
| 1 | 0 | 5.626 |
| 2 | 0 | 5.312 |
| 8 | 0.87 | 4.86 |
| 10 | 2.15 | 4.19 |
| 10 | 5.04 | 2.71 |
| 0 | 11.73 | 2.65 |
| 0 | 12.5 | 3.1 |
| 0 | 12.81 | 3.17 |
| 0 | 19.4 | 3.14 |
| 0 | 19.57 | 3.06 |
| 0 | 20.61 | 2.51 |
| 0 | 30.61 | 2.29 |
| 0 | 40.61 | 2.21 |
| 0 | 49.18 | 2.2 |
| 0 | 52.88 | 2.16 |
| 0 | 59.7 | 2.08 |
| 0 | 60 | 2.072 |
| 0 | 60.66 | 2.079 |
| 0 | 65.609 | 2.079 |
| 0 | 72.302 | 2.069 |
| 0 | 78.302 | 1.979 |

| | | |
|----|---------|--------|
| 8 | 85.602 | 1.969 |
| 8 | 86.102 | 1.929 |
| 0 | 88.302 | 1.909 |
| 13 | 88.302 | 1.909 |
| 2 | 88.302 | 1.909 |
| 12 | 88.302 | 2.15 |
| 0 | 88.802 | 1.869 |
| 0 | 89.401 | 1.199 |
| 60 | 89.701 | 1.139 |
| 0 | 93.298 | 0.809 |
| 0 | 98.293 | 0.659 |
| 0 | 103.289 | 0.489 |
| 0 | 108.285 | 0.21 |
| 0 | 113.281 | -0.1 |
| 0 | 118.276 | -0.39 |
| 0 | 123.272 | -0.89 |
| 0 | 128.268 | -1.31 |
| 0 | 133.264 | -2.47 |
| 0 | 138.259 | -2.81 |
| 0 | 143.255 | -3.01 |
| 0 | 148.251 | -3.04 |
| 0 | 153.247 | -3.319 |
| 0 | 158.242 | -3.389 |
| 0 | 163.238 | -3.569 |
| 0 | 168.234 | -3.419 |
| 0 | 173.23 | -3.379 |
| 0 | 178.225 | -3.469 |
| 0 | 183.221 | -3.499 |
| 0 | 188.217 | -3.529 |
| 0 | 193.213 | -3.489 |
| 0 | 198.208 | -3.678 |
| 0 | 203.204 | -3.708 |
| 0 | 208.2 | -3.668 |
| 0 | 213.196 | -3.488 |
| 0 | 218.191 | -3.668 |
| 0 | 223.187 | -3.988 |

| | | |
|---|---------|--------|
| 0 | 228.183 | -3.908 |
| 0 | 233.179 | -3.988 |
| 0 | 238.174 | -3.878 |
| 0 | 243.17 | -3.798 |
| 0 | 248.166 | -3.817 |
| 0 | 253.162 | -3.677 |
| 0 | 258.157 | -3.837 |
| 0 | 263.153 | -3.977 |
| 0 | 268.149 | -4.087 |
| 0 | 273.145 | -4.107 |
| 0 | 278.14 | -4.407 |
| 0 | 283.136 | -4.497 |
| 0 | 288.132 | -4.487 |
| 0 | 293.128 | -4.536 |
| 0 | 298.123 | -4.576 |
| 0 | 303.119 | -4.826 |
| 0 | 308.115 | -4.886 |
| 0 | 313.111 | -5.186 |
| 0 | 318.106 | -5.106 |
| 0 | 323.102 | -5.076 |
| 0 | 328.098 | -5.206 |
| 0 | 333.094 | -5.096 |
| 0 | 338.089 | -5.305 |
| 0 | 343.085 | -5.515 |
| 0 | 348.081 | -5.885 |
| 0 | 353.077 | -6.395 |
| 0 | 358.072 | -6.415 |
| 0 | 363.068 | -6.585 |
| 0 | 368.064 | -6.795 |
| 0 | 373.06 | -6.975 |
| 0 | 378.055 | -7.285 |
| 0 | 383.051 | -7.394 |
| 0 | 388.047 | -7.494 |
| 0 | 393.043 | -7.504 |
| 0 | 398.038 | -7.194 |
| 0 | 403.034 | -6.774 |

| | | |
|----|---------|--------|
| 0 | 408.03 | -5.484 |
| 0 | 413.026 | -5.404 |
| 0 | 418.021 | -5.284 |
| 0 | 423.017 | -5.074 |
| 0 | 428.013 | -4.893 |
| 0 | 433.009 | -4.603 |
| 0 | 438.004 | -4.583 |
| 0 | 443 | -4.383 |
| 0 | 447.996 | -4.073 |
| 0 | 452.992 | -3.603 |
| 0 | 457.987 | -2.883 |
| 0 | 462.983 | -1.483 |
| 0 | 467.979 | -0.183 |
| 0 | 472.975 | 0.508 |
| 0 | 477.97 | 1.068 |
| 60 | 478.37 | 1.148 |
| 0 | 479.769 | 1.398 |
| 0 | 479.969 | 1.718 |
| 0 | 479.969 | 1.718 |
| 0 | 482.966 | 1.958 |
| 0 | 487.962 | 1.848 |
| 0 | 492.958 | 1.739 |
| 12 | 496.155 | 1.954 |
| 2 | 496.155 | 1.639 |
| 0 | 500.655 | 1.259 |
| 0 | 506.155 | 0.769 |
| 0 | 511.155 | 0.789 |
| 0 | 516.155 | 0.749 |
| 0 | 523.236 | 0.999 |
| 0 | 524.01 | 1.006 |
| 0 | 525.25 | 1.245 |
| 0 | 529.51 | 1.445 |
| 0 | 532.6 | 1.417 |
| 0 | 542.6 | 1.744 |
| 0 | 552.6 | 1.611 |
| 0 | 562.6 | 1.961 |

| | | |
|----|--------|--------|
| 0 | -52.33 | 0.027 |
| 0 | -52.33 | -0.239 |
| 0 | -52.03 | -0.239 |
| 0 | -52.03 | 0.031 |
| 0 | -51.7 | 0.061 |
| 0 | -50.83 | 0.331 |
| 8 | -49.93 | 0.331 |
| 23 | -48.33 | 0.341 |
| 23 | -45.13 | 0.361 |
| 8 | -44.97 | 0.341 |
| 0 | -44.67 | 0.341 |
| 0 | -44.67 | 0.141 |
| 0 | -44.31 | 0.121 |
| 0 | -44.31 | -0.159 |
| 0 | -44.01 | -0.159 |
| 0 | -44.01 | 0.121 |
| 0 | -43.22 | 0.131 |
| 8 | -43.22 | 0.701 |
| 0 | -43.21 | 0.701 |
| 7 | -36.4 | 0.741 |
| 8 | -36.25 | 0.711 |
| 0 | -36.25 | 0.861 |
| 0 | -36.12 | 0.861 |
| 0 | -36.12 | 0.401 |
| 0 | -35.64 | 0.401 |
| 0 | -35.64 | 0.671 |
| 0 | -35.46 | 0.671 |
| 0 | -35.43 | 0.411 |
| 0 | -35.38 | 0.411 |
| 0 | -35.38 | 0.361 |
| 0 | -35.34 | 0.361 |
| 0 | -35.34 | -0.369 |
| 0 | -35.03 | -0.369 |
| 0 | -35.03 | 0.361 |
| 0 | -34.98 | 0.361 |
| 0 | -34.98 | 0.411 |

| | | |
|----|--------|-------|
| 0 | -34.93 | 0.411 |
| 0 | -34.93 | 0.511 |
| 10 | -34.83 | 0.511 |
| 10 | -34.61 | 1.091 |
| 0 | -33.2 | 1.191 |
| 0 | -31.46 | 1.811 |
| 0 | -31.24 | 1.851 |
| 24 | -27.7 | 1.941 |
| 10 | -27.7 | 1.941 |
| 10 | -27.58 | 2.311 |
| 0 | -25.96 | 2.476 |
| 0 | -20.7 | 5.016 |
| 0 | -12.41 | 5.616 |
| 0 | -9.73 | 6.816 |
| 0 | -9.27 | 6.856 |
| 0 | -3.15 | 6.896 |
| 3 | -2.74 | 6.876 |
| 8 | -0.9 | 5.956 |
| 2 | 0 | 5.536 |
| 1 | 0 | 5.821 |
| 2 | 0 | 5.536 |
| 8 | 0.92 | 5.075 |
| 10 | 2.66 | 4.185 |
| 10 | 5.55 | 2.755 |
| 0 | 11.9 | 2.645 |
| 0 | 12.9 | 3.085 |
| 0 | 13.12 | 3.115 |
| 0 | 16.35 | 3.175 |
| 0 | 19.82 | 3.105 |
| 0 | 19.9 | 3.015 |
| 0 | 20.81 | 2.585 |
| 0 | 22.6 | 2.445 |
| 0 | 23.44 | 2.425 |
| 0 | 26.8 | 2.415 |
| 0 | 27.2 | 2.385 |
| 0 | 37.21 | 2.215 |

| | | |
|----|---------|--------|
| 0 | 47.2 | 2.105 |
| 0 | 50 | 2.106 |
| 0 | 51.48 | 2.099 |
| 0 | 55.461 | 2.122 |
| 0 | 64.043 | 2.052 |
| 8 | 72.743 | 2.032 |
| 0 | 73.043 | 2.032 |
| 2 | 76.043 | 1.928 |
| 12 | 76.043 | 1.928 |
| 13 | 76.043 | 1.928 |
| 0 | 76.043 | 1.928 |
| 60 | 79.444 | 1.145 |
| 0 | 81.044 | 0.775 |
| 8 | 84.745 | -0.065 |
| 0 | 86.045 | -0.055 |
| 0 | 91.046 | -0.175 |
| 0 | 96.047 | -0.206 |
| 0 | 101.049 | -0.576 |
| 0 | 106.05 | -0.906 |
| 0 | 111.051 | -1.897 |
| 0 | 116.052 | -2.577 |
| 0 | 121.053 | -2.697 |
| 0 | 126.054 | -2.127 |
| 0 | 131.055 | -2.988 |
| 0 | 136.056 | -3.428 |
| 0 | 141.057 | -3.378 |
| 0 | 146.058 | -4.229 |
| 0 | 151.06 | -4.689 |
| 0 | 156.061 | -4.319 |
| 0 | 161.062 | -4.079 |
| 0 | 166.063 | -3.91 |
| 0 | 171.064 | -3.59 |
| 0 | 176.065 | -3.98 |
| 0 | 181.066 | -4.13 |
| 0 | 186.067 | -4.101 |
| 0 | 191.068 | -4.121 |

| | | |
|---|---------|--------|
| 0 | 196.07 | -4.081 |
| 0 | 201.071 | -4.122 |
| 0 | 206.072 | -4.602 |
| 0 | 211.073 | -4.702 |
| 0 | 216.074 | -4.422 |
| 0 | 221.075 | -4.493 |
| 0 | 226.076 | -4.493 |
| 0 | 231.077 | -4.793 |
| 0 | 236.078 | -5.003 |
| 0 | 241.08 | -5.034 |
| 0 | 246.081 | -4.404 |
| 0 | 251.082 | -4.334 |
| 0 | 256.083 | -4.495 |
| 0 | 261.084 | -4.795 |
| 0 | 266.085 | -4.815 |
| 0 | 271.086 | -4.995 |
| 0 | 276.087 | -5.186 |
| 0 | 281.088 | -5.016 |
| 0 | 286.089 | -5.106 |
| 0 | 291.091 | -5.107 |
| 0 | 296.092 | -4.917 |
| 0 | 301.093 | -4.887 |
| 0 | 306.094 | -5.087 |
| 0 | 311.095 | -5.218 |
| 0 | 316.096 | -5.188 |
| 0 | 321.097 | -5.308 |
| 0 | 326.098 | -5.298 |
| 0 | 331.099 | -5.429 |
| 0 | 336.101 | -5.189 |
| 0 | 341.102 | -5.619 |
| 0 | 346.103 | -5.6 |
| 0 | 351.104 | -5.72 |
| 0 | 356.105 | -5.71 |
| 0 | 361.106 | -5.8 |
| 0 | 366.107 | -5.701 |
| 0 | 371.108 | -5.531 |

| | | |
|----|---------|--------|
| 0 | 376.109 | -5.691 |
| 0 | 381.111 | -5.411 |
| 0 | 386.112 | -5.292 |
| 0 | 391.113 | -5.222 |
| 0 | 396.114 | -5.212 |
| 0 | 401.115 | -5.123 |
| 0 | 406.116 | -4.913 |
| 0 | 411.117 | -4.903 |
| 0 | 416.118 | -4.703 |
| 0 | 421.119 | -4.714 |
| 0 | 426.12 | -4.604 |
| 0 | 431.122 | -4.594 |
| 0 | 436.123 | -4.605 |
| 0 | 441.124 | -4.505 |
| 0 | 446.125 | -4.185 |
| 0 | 451.126 | -3.625 |
| 0 | 456.127 | -2.906 |
| 0 | 461.128 | -1.696 |
| 0 | 463.839 | -1.316 |
| 60 | 463.839 | 1.124 |
| 0 | 463.839 | 1.614 |
| 0 | 463.839 | 1.614 |
| 12 | 464.629 | 1.584 |
| 2 | 464.629 | 1.547 |
| 0 | 469.329 | 1.597 |
| 0 | 472.629 | 1.337 |
| 0 | 478.629 | 1.317 |
| 0 | 481.629 | 1.337 |
| 0 | 489.729 | 1.357 |
| 0 | 497.1 | 1.381 |
| 0 | 507.1 | 1.431 |
| 0 | 517.1 | 1.511 |
| 0 | 527.1 | 1.601 |
| 0 | 537.1 | 1.621 |
| 0 | 547.1 | 1.701 |
| 0 | 557.1 | 1.781 |

| | | |
|----|--------|--------|
| 0 | -59.57 | -0.407 |
| 9 | -56.76 | -0.237 |
| 9 | -56.66 | -0.127 |
| 0 | -56.1 | -0.127 |
| 9 | -50.76 | 0.023 |
| 9 | -50.66 | 0.878 |
| 0 | -41.45 | 0.839 |
| 0 | -40.6 | 1.039 |
| 7 | -40.54 | 1.059 |
| 8 | -40.43 | 1.069 |
| 0 | -40.33 | 1.069 |
| 0 | -40.33 | 0.609 |
| 0 | -39.83 | 0.609 |
| 0 | -39.83 | 0.739 |
| 10 | -39.74 | 0.739 |
| 10 | -39.45 | 1.279 |
| 0 | -37.1 | 1.389 |
| 0 | -35.93 | 1.899 |
| 0 | -35.76 | 1.929 |
| 24 | -32.2 | 2.029 |
| 10 | -32.2 | 2.029 |
| 10 | -32.08 | 2.389 |
| 0 | -30.49 | 2.599 |
| 0 | -25.03 | 5.083 |
| 0 | -16.75 | 5.623 |
| 0 | -14.2 | 6.863 |
| 0 | -13.7 | 6.903 |
| 0 | -10.7 | 6.923 |
| 0 | -7.62 | 6.903 |
| 3 | -7.2 | 6.913 |
| 0 | -6.75 | 6.753 |
| 0 | -5.75 | 6.283 |
| 10 | -4.95 | 6.243 |
| 10 | -4.73 | 5.743 |
| 0 | -3.3 | 5.773 |
| 0 | -1.5 | 5.723 |

| | | |
|----|---------|--------|
| 8 | -0.9 | 5.513 |
| 2 | 0 | 5.103 |
| 1 | 0 | 5.373 |
| 2 | 0 | 5.103 |
| 10 | 0.95 | 4.657 |
| 10 | 4.66 | 2.807 |
| 0 | 8.3 | 2.607 |
| 0 | 10.78 | 3.007 |
| 0 | 11 | 3.057 |
| 0 | 17.6 | 3.017 |
| 0 | 17.83 | 2.947 |
| 0 | 19.4 | 2.387 |
| 0 | 33.9 | 2.277 |
| 0 | 48.43 | 2.067 |
| 0 | 52.61 | 2.057 |
| 0 | 60 | 1.962 |
| 0 | 64.457 | 1.941 |
| 0 | 68.45 | 1.931 |
| 0 | 77.45 | 1.941 |
| 0 | 84.75 | 2.051 |
| 10 | 88.15 | 1.951 |
| 0 | 89.45 | 1.948 |
| 13 | 89.45 | 1.948 |
| 2 | 89.45 | 1.948 |
| 12 | 89.45 | 1.948 |
| 60 | 91.278 | 1.151 |
| 8 | 92.497 | 0.581 |
| 0 | 94.645 | 0.59 |
| 0 | 95.344 | 0.58 |
| 0 | 95.344 | -0.3 |
| 0 | 95.394 | 0.15 |
| 0 | 99.441 | -0.731 |
| 0 | 99.99 | -1.581 |
| 0 | 104.436 | -2.482 |
| 0 | 109.431 | -2.993 |
| 0 | 114.427 | -3.224 |

| | | |
|---|---------|--------|
| 0 | 119.422 | -3.585 |
| 0 | 124.417 | -3.616 |
| 0 | 129.412 | -3.848 |
| 0 | 134.408 | -3.839 |
| 0 | 139.403 | -4.13 |
| 0 | 144.398 | -4.311 |
| 0 | 149.394 | -4.482 |
| 0 | 154.389 | -4.593 |
| 0 | 159.384 | -4.834 |
| 0 | 164.38 | -4.995 |
| 0 | 169.375 | -4.916 |
| 0 | 174.37 | -4.927 |
| 0 | 179.365 | -4.928 |
| 0 | 184.361 | -5.1 |
| 0 | 189.356 | -5.331 |
| 0 | 194.351 | -5.402 |
| 0 | 199.347 | -5.493 |
| 0 | 204.342 | -5.704 |
| 0 | 209.337 | -5.805 |
| 0 | 214.333 | -5.716 |
| 0 | 219.328 | -5.727 |
| 0 | 224.323 | -5.748 |
| 0 | 229.319 | -5.739 |
| 0 | 234.314 | -5.61 |
| 0 | 239.309 | -5.532 |
| 0 | 244.304 | -5.613 |
| 0 | 249.3 | -5.614 |
| 0 | 254.295 | -5.335 |
| 0 | 259.29 | -5.106 |
| 0 | 264.286 | -5.117 |
| 0 | 269.281 | -5.068 |
| 0 | 274.276 | -4.929 |
| 0 | 279.272 | -4.91 |
| 0 | 284.267 | -4.621 |
| 0 | 289.262 | -4.623 |
| 0 | 294.258 | -4.524 |

| | | |
|---|---------|--------|
| 0 | 299.253 | -4.335 |
| 0 | 304.248 | -4.226 |
| 0 | 309.243 | -4.137 |
| 0 | 314.239 | -4.138 |
| 0 | 319.234 | -4.169 |
| 0 | 324.229 | -4.25 |
| 0 | 329.225 | -4.311 |
| 0 | 334.22 | -4.372 |
| 0 | 339.215 | -4.353 |
| 0 | 344.211 | -4.145 |
| 0 | 349.206 | -4.256 |
| 0 | 354.201 | -4.177 |
| 0 | 359.196 | -4.168 |
| 0 | 364.192 | -4.159 |
| 0 | 369.187 | -4.05 |
| 0 | 374.182 | -4.181 |
| 0 | 379.178 | -3.962 |
| 0 | 384.173 | -3.843 |
| 0 | 389.168 | -3.754 |
| 0 | 394.164 | -3.645 |
| 0 | 399.159 | -3.547 |
| 0 | 404.154 | -3.468 |
| 0 | 409.15 | -3.439 |
| 0 | 414.145 | -3.45 |
| 0 | 419.14 | -3.391 |
| 0 | 424.135 | -3.352 |
| 0 | 429.131 | -3.433 |
| 0 | 434.126 | -3.354 |
| 0 | 439.121 | -3.295 |
| 0 | 444.117 | -2.956 |
| 0 | 449.112 | -1.637 |
| 0 | 454.107 | -0.759 |
| 0 | 459.103 | -0.85 |
| 0 | 464.098 | 0.569 |
| 0 | 469.093 | 0.508 |
| 0 | 474.088 | 0.627 |

| | | |
|----|---------|-------|
| 60 | 478.085 | 1.066 |
| 0 | 479.084 | 1.396 |
| 12 | 479.933 | 1.681 |
| 2 | 479.933 | 1.534 |
| 0 | 480.733 | 1.894 |
| 0 | 480.733 | 1.894 |
| 0 | 485.933 | 1.814 |
| 0 | 491.033 | 1.734 |
| 0 | 500.946 | 1.724 |
| 0 | 503.84 | 1.798 |
| 0 | 510.73 | 1.746 |
| 0 | 520.73 | 1.736 |
| 0 | 530.73 | 1.726 |
| 0 | 540.73 | 1.736 |
| 0 | 549.73 | 1.786 |
| 0 | 550.83 | 1.466 |
| 0 | 551.3 | 1.416 |
| 0 | 560.61 | 1.816 |
| 0 | 570.61 | 1.806 |
| 0 | 580.61 | 1.786 |
| 0 | 590.61 | 1.806 |
| 0 | 600.61 | 1.786 |
| 0 | 611.1 | 1.746 |
| 0 | 621 | 1.756 |
| 0 | 625.55 | 1.936 |
| 0 | 628.51 | 3.701 |
| 0 | 629.02 | 3.961 |
| 0 | 633.1 | 4.031 |
| 0 | 638.38 | 4.181 |
| 3 | 639.9 | 5.151 |
| 0 | 640.52 | 5.151 |
| 0 | 641.2 | 4.881 |
| 0 | 642.19 | 4.861 |
| 0 | 648.34 | 5.121 |
| 0 | 648.96 | 4.991 |
| 8 | 649.46 | 4.531 |

| | | |
|----|---------|--------|
| 0 | 21.01 | 3.239 |
| 0 | 21.83 | 2.739 |
| 0 | 29.4 | 2.609 |
| 0 | 39.15 | 2.529 |
| 0 | 51.26 | 2.439 |
| 0 | 54.64 | 2.419 |
| 0 | 66.3 | 2.313 |
| 0 | 70.909 | 2.357 |
| 0 | 73.864 | 2.257 |
| 0 | 74.464 | 2.397 |
| 0 | 74.464 | 2.397 |
| 0 | 78.464 | 2.257 |
| 0 | 80.664 | 2.047 |
| 0 | 84.464 | 1.877 |
| 0 | 91.964 | 1.497 |
| 2 | 94.464 | 1.387 |
| 12 | 94.464 | 1.603 |
| 0 | 94.963 | 1.351 |
| 60 | 95.163 | 1.141 |
| 0 | 95.263 | 0.911 |
| 0 | 99.458 | 0.631 |
| 0 | 100.687 | 0.631 |
| 0 | 102.265 | -1.469 |
| 0 | 104.453 | -2.799 |
| 0 | 109.447 | -3.869 |
| 0 | 114.441 | -4.18 |
| 0 | 119.435 | -4.3 |
| 0 | 124.43 | -4.49 |
| 0 | 129.424 | -4.48 |
| 0 | 134.418 | -4.49 |
| 0 | 139.413 | -5.49 |
| 0 | 144.407 | -5.84 |
| 0 | 149.401 | -5.991 |
| 0 | 154.396 | -6.011 |
| 0 | 159.39 | -6.031 |
| 0 | 164.384 | -6.211 |

| | | |
|---|---------|--------|
| 0 | 169.378 | -6.421 |
| 0 | 174.373 | -6.491 |
| 0 | 179.367 | -6.391 |
| 0 | 184.361 | -6.592 |
| 0 | 189.356 | -6.632 |
| 0 | 194.35 | -6.792 |
| 0 | 199.344 | -6.822 |
| 0 | 204.338 | -6.402 |
| 0 | 209.333 | -6.122 |
| 0 | 214.327 | -5.872 |
| 0 | 219.321 | -5.913 |
| 0 | 224.316 | -5.673 |
| 0 | 229.31 | -5.723 |
| 0 | 234.304 | -5.493 |
| 0 | 239.298 | -5.713 |
| 0 | 244.293 | -5.243 |
| 0 | 249.287 | -5.193 |
| 0 | 254.281 | -5.204 |
| 0 | 259.276 | -4.994 |
| 0 | 264.27 | -5.134 |
| 0 | 269.264 | -4.994 |
| 0 | 274.259 | -5.124 |
| 0 | 279.253 | -5.194 |
| 0 | 284.247 | -5.014 |
| 0 | 289.241 | -4.895 |
| 0 | 294.236 | -4.595 |
| 0 | 299.23 | -4.295 |
| 0 | 304.224 | -3.995 |
| 0 | 309.219 | -3.525 |
| 0 | 314.213 | -3.415 |
| 0 | 319.207 | -3.315 |
| 0 | 324.201 | -2.996 |
| 0 | 329.196 | -2.996 |
| 0 | 334.19 | -2.616 |
| 0 | 339.184 | -2.926 |
| 0 | 344.179 | -2.906 |

| | | |
|----|---------|--------|
| 0 | 349.173 | -2.886 |
| 0 | 354.167 | -2.927 |
| 0 | 359.161 | -2.997 |
| 0 | 364.156 | -2.987 |
| 0 | 369.15 | -2.927 |
| 0 | 374.144 | -2.997 |
| 0 | 379.139 | -3.027 |
| 0 | 384.133 | -2.997 |
| 0 | 389.127 | -3.018 |
| 0 | 394.122 | -2.898 |
| 0 | 399.116 | -2.858 |
| 0 | 404.11 | -2.728 |
| 0 | 409.104 | -2.728 |
| 0 | 414.099 | -2.798 |
| 0 | 419.093 | -2.618 |
| 0 | 424.087 | -2.629 |
| 0 | 429.082 | -2.589 |
| 0 | 434.076 | -2.629 |
| 0 | 439.07 | -2.619 |
| 0 | 444.064 | -2.589 |
| 0 | 449.059 | -2.329 |
| 0 | 454.053 | -1.799 |
| 0 | 459.047 | -0.72 |
| 0 | 464.042 | -0.2 |
| 0 | 469.036 | 0.42 |
| 0 | 474.03 | 0.82 |
| 60 | 475.868 | 1.13 |
| 0 | 476.827 | 1.39 |
| 12 | 477.676 | 1.825 |
| 2 | 477.676 | 1.707 |
| 13 | 477.676 | 1.707 |
| 0 | 477.676 | 1.707 |
| 0 | 481.376 | 1.817 |
| 0 | 487.076 | 1.857 |
| 0 | 493.076 | 1.797 |
| 0 | 499.05 | 1.737 |

| | | |
|----|--------|--------|
| 0 | -75.05 | -1.752 |
| 0 | -74.03 | -1.752 |
| 0 | -74.03 | -0.072 |
| 0 | -73.91 | -0.072 |
| 9 | -73.48 | -0.074 |
| 9 | -73.26 | 0.378 |
| 0 | -64.1 | 0.478 |
| 0 | -55.5 | 0.768 |
| 28 | -51.41 | 0.748 |
| 8 | -51.41 | 0.748 |
| 8 | -51.41 | 1.148 |
| 0 | -45.4 | 1.318 |
| 9 | -35.62 | 1.428 |
| 9 | -35.53 | 1.118 |
| 7 | -35.48 | 1.148 |
| 8 | -35.37 | 1.138 |
| 0 | -35.27 | 1.138 |
| 0 | -35.27 | 0.678 |
| 0 | -34.77 | 0.678 |
| 0 | -34.77 | 0.818 |
| 10 | -34.67 | 0.818 |
| 10 | -34.4 | 1.358 |
| 0 | -33.1 | 1.408 |
| 0 | -31.21 | 1.988 |
| 24 | -27.63 | 2.088 |
| 10 | -27.63 | 2.088 |
| 10 | -27.48 | 2.458 |
| 0 | -26.1 | 2.616 |
| 0 | -20.51 | 5.156 |
| 0 | -14.7 | 5.496 |
| 0 | -11.95 | 5.696 |
| 0 | -9.48 | 6.876 |
| 0 | -9.02 | 6.936 |
| 0 | -5.9 | 6.996 |
| 0 | -2.98 | 6.936 |
| 3 | -2.4 | 6.866 |

| | | |
|----|---------|--------|
| 8 | -0.9 | 6.116 |
| 2 | 0 | 5.686 |
| 1 | 0 | 5.99 |
| 2 | 0 | 5.686 |
| 8 | 0.85 | 5.222 |
| 10 | 2.16 | 4.612 |
| 10 | 5.25 | 3.132 |
| 0 | 8.6 | 3.002 |
| 0 | 12.12 | 3.002 |
| 0 | 13.1 | 3.312 |
| 0 | 16.41 | 3.402 |
| 0 | 19.64 | 3.302 |
| 0 | 20.9 | 2.752 |
| 0 | 34.15 | 2.572 |
| 0 | 50 | 2.438 |
| 0 | 53.45 | 2.448 |
| 8 | 56.55 | 2.401 |
| 8 | 56.7 | 2.401 |
| 0 | 56.753 | 2.403 |
| 0 | 65.131 | 2.333 |
| 0 | 74.231 | 2.333 |
| 0 | 75.531 | 2.293 |
| 0 | 75.531 | 2.293 |
| 2 | 79.131 | 1.953 |
| 12 | 79.131 | 2.187 |
| 0 | 80.63 | 1.804 |
| 0 | 84.126 | 1.474 |
| 0 | 86.424 | 1.374 |
| 60 | 86.424 | 1.124 |
| 0 | 86.424 | 0.964 |
| 0 | 89.122 | 0.715 |
| 0 | 91.919 | 0.615 |
| 0 | 93.148 | 0.565 |
| 0 | 94.147 | -1.385 |
| 0 | 99.112 | -3.605 |
| 0 | 104.108 | -5.015 |

| | | |
|---|---------|--------|
| 0 | 109.103 | -6.735 |
| 0 | 114.099 | -7.415 |
| 0 | 119.094 | -9.604 |
| 0 | 124.089 | -9.824 |
| 0 | 129.085 | -9.724 |
| 0 | 134.08 | -9.704 |
| 0 | 139.075 | -9.554 |
| 0 | 144.071 | -9.404 |
| 0 | 149.066 | -9.313 |
| 0 | 154.062 | -8.993 |
| 0 | 159.057 | -9.043 |
| 0 | 164.052 | -7.713 |
| 0 | 169.048 | -7.423 |
| 0 | 174.043 | -7.293 |
| 0 | 179.038 | -7.042 |
| 0 | 184.034 | -6.612 |
| 0 | 189.029 | -6.382 |
| 0 | 194.024 | -6.232 |
| 0 | 199.02 | -5.922 |
| 0 | 204.015 | -5.852 |
| 0 | 209.011 | -5.711 |
| 0 | 214.006 | -5.681 |
| 0 | 219.001 | -5.491 |
| 0 | 223.997 | -5.521 |
| 0 | 228.992 | -5.301 |
| 0 | 233.987 | -5.321 |
| 0 | 238.983 | -5.26 |
| 0 | 243.978 | -5.13 |
| 0 | 248.973 | -5.13 |
| 0 | 253.969 | -4.8 |
| 0 | 258.964 | -4.6 |
| 0 | 263.96 | -4.33 |
| 0 | 268.955 | -3.899 |
| 0 | 273.95 | -3.599 |
| 0 | 278.946 | -3.329 |
| 0 | 283.941 | -3.119 |

| | | |
|----|---------|--------|
| 0 | 288.936 | -3.129 |
| 0 | 293.932 | -2.899 |
| 0 | 298.927 | -2.798 |
| 0 | 303.923 | -2.828 |
| 0 | 308.918 | -2.588 |
| 0 | 313.913 | -2.528 |
| 0 | 318.909 | -2.398 |
| 0 | 323.904 | -2.378 |
| 0 | 328.899 | -2.427 |
| 0 | 333.895 | -2.387 |
| 0 | 338.89 | -2.427 |
| 0 | 343.885 | -2.427 |
| 0 | 348.881 | -2.497 |
| 0 | 353.876 | -2.387 |
| 0 | 358.872 | -2.306 |
| 0 | 363.867 | -2.306 |
| 0 | 368.862 | -2.376 |
| 0 | 373.858 | -2.536 |
| 0 | 378.853 | -2.386 |
| 0 | 383.848 | -2.336 |
| 0 | 388.844 | -2.345 |
| 0 | 393.839 | -2.295 |
| 0 | 398.834 | -2.315 |
| 0 | 403.83 | -2.345 |
| 0 | 408.825 | -2.295 |
| 0 | 413.821 | -2.285 |
| 0 | 418.816 | -2.234 |
| 0 | 423.811 | -2.014 |
| 0 | 428.807 | -1.684 |
| 0 | 433.802 | -1.334 |
| 0 | 438.797 | -0.694 |
| 0 | 443.793 | -0.123 |
| 0 | 448.788 | 0.947 |
| 60 | 451.785 | 1.137 |
| 0 | 453.784 | 1.447 |
| 12 | 455.432 | 1.842 |

| | | |
|----|--------|--------|
| 0 | -71.65 | -0.206 |
| 8 | -68.28 | -0.316 |
| 0 | -68.23 | -0.316 |
| 0 | -68.23 | -0.806 |
| 0 | -67.78 | -0.806 |
| 0 | -67.78 | -0.321 |
| 9 | -67.54 | -0.311 |
| 9 | -67.35 | 1.177 |
| 0 | -66.19 | 1.267 |
| 8 | -65.19 | 1.367 |
| 8 | -63.99 | 1.347 |
| 8 | -62.69 | 1.377 |
| 0 | -62.69 | 1.417 |
| 8 | -61.79 | 1.407 |
| 23 | -61.79 | 1.407 |
| 23 | -50.47 | 1.297 |
| 28 | -50.47 | 1.297 |
| 8 | -50.47 | 1.297 |
| 9 | -49.77 | 1.217 |
| 9 | -49.57 | 0.477 |
| 8 | -48.93 | 0.517 |
| 8 | -48.93 | 1.349 |
| 8 | -48.57 | 1.369 |
| 8 | -48.22 | 1.979 |
| 0 | -36.8 | 1.999 |
| 8 | -35.52 | 1.869 |
| 0 | -35.48 | 1.869 |
| 0 | -35.48 | 1.299 |
| 7 | -35.38 | 1.299 |
| 0 | -35.29 | 1.299 |
| 0 | -35.19 | 1.279 |
| 0 | -35.19 | 0.849 |
| 0 | -34.69 | 0.849 |
| 0 | -34.69 | 1.279 |
| 10 | -34.59 | 1.299 |
| 10 | -34.39 | 1.529 |

| | | |
|----|--------|-------|
| 0 | -34.39 | 1.859 |
| 0 | -32.2 | 2.059 |
| 0 | -30.62 | 2.019 |
| 24 | -27.51 | 2.129 |
| 10 | -27.51 | 2.129 |
| 10 | -27.31 | 2.619 |
| 0 | -25.9 | 2.649 |
| 0 | -20.4 | 5.15 |
| 0 | -12.1 | 5.71 |
| 0 | -9.5 | 6.91 |
| 0 | -9.03 | 7 |
| 0 | -8.9 | 6.98 |
| 0 | -2.92 | 7.01 |
| 3 | -2.4 | 6.92 |
| 8 | -0.78 | 6.12 |
| 2 | 0 | 5.72 |
| 1 | 0 | 6.002 |
| 2 | 0 | 5.72 |
| 8 | 0.93 | 5.253 |
| 10 | 1.99 | 4.683 |
| 10 | 5.06 | 3.163 |
| 0 | 11.7 | 3.123 |
| 0 | 12.75 | 3.533 |
| 0 | 13.08 | 3.543 |
| 0 | 19.67 | 3.443 |
| 0 | 20.05 | 3.403 |
| 0 | 20.7 | 2.993 |
| 0 | 30 | 2.703 |
| 0 | 33.71 | 2.553 |
| 0 | 34.5 | 2.643 |
| 0 | 46.65 | 2.453 |
| 0 | 49.465 | 2.44 |
| 0 | 49.755 | 2.4 |
| 0 | 53.105 | 2.36 |
| 0 | 57.405 | 2.36 |
| 0 | 67.405 | 2.29 |

| | | |
|----|---------|---------|
| 10 | 71.105 | 2.25 |
| 0 | 72.405 | 2.218 |
| 13 | 72.405 | 2.218 |
| 2 | 72.405 | 2.218 |
| 12 | 72.405 | 2.218 |
| 10 | 72.605 | 2.173 |
| 0 | 73.504 | 2.123 |
| 0 | 74.502 | 1.853 |
| 0 | 77.398 | 1.483 |
| 0 | 78.507 | 1.383 |
| 60 | 78.607 | 1.113 |
| 0 | 82.392 | 0.813 |
| 0 | 83.39 | 0.713 |
| 0 | 84.938 | -1.447 |
| 0 | 87.385 | -2.027 |
| 0 | 92.378 | -5.127 |
| 0 | 97.372 | -9.326 |
| 0 | 102.365 | -9.856 |
| 0 | 107.359 | -9.926 |
| 0 | 112.352 | -9.936 |
| 0 | 117.345 | -10.106 |
| 0 | 122.339 | -10.026 |
| 0 | 127.332 | -10.046 |
| 0 | 132.325 | -9.805 |
| 0 | 137.319 | -9.625 |
| 0 | 142.312 | -9.115 |
| 0 | 147.305 | -8.625 |
| 0 | 152.299 | -8.425 |
| 0 | 157.292 | -7.925 |
| 0 | 162.286 | -7.715 |
| 0 | 167.279 | -7.614 |
| 0 | 172.272 | -7.224 |
| 0 | 177.266 | -7.044 |
| 0 | 182.259 | -6.644 |
| 0 | 187.252 | -6.394 |
| 0 | 192.246 | -6.354 |

| | | |
|---|---------|--------|
| 0 | 197.239 | -5.724 |
| 0 | 202.232 | -5.393 |
| 0 | 207.226 | -5.243 |
| 0 | 212.219 | -4.953 |
| 0 | 217.212 | -4.793 |
| 0 | 222.206 | -4.613 |
| 0 | 227.199 | -4.243 |
| 0 | 232.193 | -3.732 |
| 0 | 237.186 | -3.392 |
| 0 | 242.179 | -3.352 |
| 0 | 247.173 | -3.462 |
| 0 | 252.166 | -3.402 |
| 0 | 257.159 | -3.102 |
| 0 | 262.153 | -2.722 |
| 0 | 267.146 | -2.581 |
| 0 | 272.139 | -2.401 |
| 0 | 277.133 | -2.431 |
| 0 | 282.126 | -2.301 |
| 0 | 287.12 | -2.411 |
| 0 | 292.113 | -2.211 |
| 0 | 297.106 | -2.241 |
| 0 | 302.1 | -2.3 |
| 0 | 307.093 | -2.35 |
| 0 | 312.086 | -2.19 |
| 0 | 317.08 | -2.42 |
| 0 | 322.073 | -2.44 |
| 0 | 327.066 | -2.3 |
| 0 | 332.06 | -2.33 |
| 0 | 337.053 | -2.539 |
| 0 | 342.047 | -2.389 |
| 0 | 347.04 | -2.399 |
| 0 | 352.033 | -2.209 |
| 0 | 357.027 | -2.149 |
| 0 | 362.02 | -2.249 |
| 0 | 367.013 | -2.219 |
| 0 | 372.007 | -2.018 |

| | | |
|----|---------|--------|
| 0 | 377 | -2.038 |
| 0 | 381.993 | -1.918 |
| 0 | 386.987 | -1.808 |
| 0 | 391.98 | -1.838 |
| 0 | 396.974 | -1.708 |
| 0 | 401.967 | -1.018 |
| 0 | 406.96 | -0.437 |
| 0 | 411.954 | 0.193 |
| 0 | 416.947 | 0.693 |
| 60 | 419.663 | 1.123 |
| 0 | 421.94 | 1.553 |
| 12 | 425.186 | 2.116 |
| 2 | 425.186 | 1.877 |
| 13 | 425.186 | 1.877 |
| 0 | 425.186 | 1.877 |
| 0 | 431.386 | 1.857 |
| 0 | 435.586 | 1.877 |
| 0 | 440.486 | 1.937 |
| 0 | 445.286 | 1.877 |
| 0 | 450.726 | 1.827 |
| 0 | 454.6 | 1.829 |
| 0 | 463.3 | 1.999 |
| 0 | 465.5 | 3.059 |
| 0 | 471.3 | 3.569 |
| 0 | 472.3 | 3.429 |
| 0 | 482.25 | 4.019 |
| 3 | 484 | 5.229 |
| 0 | 484.59 | 5.229 |
| 0 | 485.8 | 4.709 |
| 0 | 486.37 | 5.039 |
| 0 | 492.81 | 5.229 |
| 0 | 493.31 | 5.189 |
| 8 | 494.12 | 4.579 |
| 8 | 494.59 | 4.379 |
| 2 | 494.59 | 4.379 |
| 18 | 494.59 | 4.655 |

| | | |
|----|--------|-------|
| 0 | -24.86 | 5.31 |
| 8 | -24.3 | 5.31 |
| 0 | -19.6 | 5.58 |
| 8 | -16.06 | 5.75 |
| 0 | -14.06 | 6.75 |
| 10 | -13.85 | 6.66 |
| 10 | -13.21 | 6.95 |
| 0 | -12.73 | 7 |
| 0 | -9.9 | 7.03 |
| 0 | -6.65 | 6.88 |
| 3 | -3 | 7 |
| 10 | -2.2 | 6.93 |
| 8 | -0.96 | 6.31 |
| 2 | 0 | 5.86 |
| 1 | 0 | 6.143 |
| 2 | 0 | 5.86 |
| 10 | 0.87 | 5.425 |
| 10 | 5.44 | 3.205 |
| 0 | 8.28 | 3.505 |
| 0 | 9.06 | 3.515 |
| 0 | 14.89 | 3.485 |
| 0 | 16.1 | 2.885 |
| 0 | 28.27 | 2.795 |
| 0 | 31.62 | 2.778 |
| 0 | 36.642 | 2.683 |
| 0 | 46.394 | 2.563 |
| 0 | 53.394 | 2.513 |
| 10 | 58.394 | 2.513 |
| 2 | 62.394 | 2.408 |
| 12 | 62.394 | 2.408 |
| 0 | 62.594 | 2.407 |
| 0 | 62.594 | 2.407 |
| 10 | 62.794 | 2.297 |
| 0 | 67.397 | 1.458 |
| 0 | 68.398 | 1.229 |
| 60 | 70.449 | 1.039 |

| | | |
|---|---------|--------|
| 0 | 72.4 | 0.8 |
| 0 | 77.403 | 0.711 |
| 0 | 79.404 | -1.368 |
| 0 | 82.406 | -2.817 |
| 0 | 87.409 | -5.196 |
| 0 | 92.412 | -7.384 |
| 0 | 97.415 | -8.472 |
| 0 | 102.418 | -8.581 |
| 0 | 107.421 | -8.959 |
| 0 | 112.424 | -9.088 |
| 0 | 117.427 | -9.216 |
| 0 | 122.43 | -9.265 |
| 0 | 127.433 | -9.393 |
| 0 | 132.436 | -9.392 |
| 0 | 137.439 | -9.27 |
| 0 | 142.442 | -9.209 |
| 0 | 147.445 | -8.997 |
| 0 | 152.448 | -8.756 |
| 0 | 157.451 | -8.464 |
| 0 | 162.454 | -7.662 |
| 0 | 167.457 | -7.391 |
| 0 | 172.46 | -7.199 |
| 0 | 177.463 | -6.778 |
| 0 | 182.465 | -6.736 |
| 0 | 187.468 | -6.045 |
| 0 | 192.471 | -5.903 |
| 0 | 197.474 | -5.462 |
| 0 | 202.477 | -5.14 |
| 0 | 207.48 | -4.869 |
| 0 | 212.483 | -4.477 |
| 0 | 217.486 | -4.136 |
| 0 | 222.489 | -3.744 |
| 0 | 227.492 | -3.762 |
| 0 | 232.495 | -3.321 |
| 0 | 237.498 | -3.069 |
| 0 | 242.501 | -2.958 |

| | | |
|----|---------|--------|
| 0 | 247.504 | -2.626 |
| 0 | 252.507 | -2.755 |
| 0 | 257.51 | -2.663 |
| 0 | 262.513 | -2.222 |
| 0 | 267.516 | -2.26 |
| 0 | 272.519 | -2.149 |
| 0 | 277.522 | -2.107 |
| 0 | 282.525 | -2.246 |
| 0 | 287.528 | -2.264 |
| 0 | 292.531 | -2.322 |
| 0 | 297.534 | -2.301 |
| 0 | 302.537 | -2.469 |
| 0 | 307.54 | -2.438 |
| 0 | 312.543 | -2.496 |
| 0 | 317.546 | -2.425 |
| 0 | 322.549 | -2.403 |
| 0 | 327.552 | -2.482 |
| 0 | 332.555 | -2.48 |
| 0 | 337.558 | -2.519 |
| 0 | 342.561 | -2.437 |
| 0 | 347.564 | -2.306 |
| 0 | 352.567 | -2.094 |
| 0 | 357.57 | -2.013 |
| 0 | 362.573 | -1.641 |
| 0 | 367.576 | -1.409 |
| 0 | 372.579 | -1.078 |
| 0 | 377.582 | -0.896 |
| 0 | 382.585 | -0.625 |
| 0 | 387.588 | -0.403 |
| 0 | 392.591 | -0.192 |
| 0 | 397.594 | -0.01 |
| 0 | 402.597 | 0.701 |
| 0 | 407.6 | 0.953 |
| 60 | 409.601 | 1.143 |
| 0 | 412.603 | 1.594 |
| 0 | 412.603 | 1.594 |

| | | |
|----|--------|--------|
| 0 | -79.8 | -0.215 |
| 0 | -74.6 | 0.355 |
| 0 | -66.2 | 1.625 |
| 0 | -66.2 | 1.575 |
| 10 | -62.4 | 1.735 |
| 0 | -62.4 | 1.905 |
| 8 | -62.2 | 1.925 |
| 0 | -61.5 | 1.995 |
| 0 | -60.9 | 2.205 |
| 8 | -59.1 | 2.325 |
| 23 | -59.1 | 2.325 |
| 23 | -49.91 | 2.325 |
| 28 | -49.91 | 2.325 |
| 0 | -37.51 | 2.495 |
| 9 | -35.55 | 2.325 |
| 9 | -35.45 | 1.495 |
| 7 | -35.35 | 1.495 |
| 8 | -35.27 | 1.455 |
| 0 | -35.14 | 1.475 |
| 0 | -35.14 | 1.045 |
| 0 | -34.6 | 1.045 |
| 0 | -34.6 | 1.155 |
| 10 | -34.5 | 1.155 |
| 10 | -34.3 | 1.705 |
| 0 | -32 | 1.815 |
| 0 | -30.94 | 2.245 |
| 24 | -27.4 | 2.315 |
| 10 | -27.4 | 2.315 |
| 10 | -27.24 | 2.685 |
| 10 | -26.35 | 2.765 |
| 8 | -24.57 | 3.653 |
| 0 | -20.96 | 5.453 |
| 8 | -20.34 | 5.453 |
| 8 | -12.06 | 5.863 |
| 0 | -9.24 | 7.043 |
| 0 | -8.7 | 7.103 |

| | | |
|----|--------|--------|
| 0 | -2.76 | 7.113 |
| 3 | -2.24 | 7.053 |
| 10 | -2.24 | 7.053 |
| 8 | -0.88 | 6.393 |
| 2 | 0 | 5.983 |
| 1 | 0 | 6.266 |
| 2 | 0 | 5.983 |
| 10 | 0.93 | 5.529 |
| 10 | 5.74 | 3.169 |
| 0 | 11.5 | 3.119 |
| 0 | 12.1 | 3.519 |
| 0 | 12.43 | 3.529 |
| 0 | 19.06 | 3.539 |
| 0 | 19.48 | 3.479 |
| 0 | 20.3 | 2.969 |
| 0 | 27.1 | 3.029 |
| 0 | 27.949 | 3.046 |
| 0 | 28.47 | 3.076 |
| 0 | 31.47 | 3.056 |
| 0 | 36.32 | 2.896 |
| 0 | 43.82 | 2.746 |
| 2 | 52.32 | 2.701 |
| 12 | 52.32 | 2.701 |
| 8 | 53.87 | 2.682 |
| 10 | 54.219 | 2.682 |
| 0 | 56.969 | 2.552 |
| 0 | 56.969 | 2.552 |
| 60 | 62.417 | 1.021 |
| 8 | 63.317 | 0.811 |
| 0 | 63.617 | 0.811 |
| 8 | 63.617 | 0.731 |
| 0 | 67.316 | -0.059 |
| 0 | 70.065 | -0.71 |
| 0 | 72.314 | -0.71 |
| 0 | 77.313 | -1.03 |
| 0 | 82.312 | -1.301 |

| | | |
|---|---------|--------|
| 0 | 87.31 | -1.841 |
| 0 | 92.309 | -1.892 |
| 0 | 97.308 | -2.512 |
| 0 | 102.306 | -2.333 |
| 0 | 107.305 | -2.113 |
| 0 | 112.303 | -2.344 |
| 0 | 117.302 | -4.614 |
| 0 | 122.301 | -6.415 |
| 0 | 127.299 | -7.645 |
| 0 | 132.298 | -8.016 |
| 0 | 137.296 | -8.196 |
| 0 | 142.295 | -8.347 |
| 0 | 147.294 | -8.397 |
| 0 | 152.292 | -8.848 |
| 0 | 157.291 | -8.508 |
| 0 | 162.29 | -8.919 |
| 0 | 167.288 | -8.549 |
| 0 | 172.287 | -8 |
| 0 | 177.285 | -8.83 |
| 0 | 182.284 | -7.141 |
| 0 | 187.283 | -6.351 |
| 0 | 192.281 | -6.422 |
| 0 | 197.28 | -6.622 |
| 0 | 202.278 | -6.473 |
| 0 | 207.277 | -6.313 |
| 0 | 212.276 | -5.863 |
| 0 | 217.274 | -5.534 |
| 0 | 222.273 | -5.434 |
| 0 | 227.272 | -5.025 |
| 0 | 232.27 | -4.625 |
| 0 | 237.269 | -4.136 |
| 0 | 242.267 | -3.866 |
| 0 | 247.266 | -3.827 |
| 0 | 252.265 | -3.837 |
| 0 | 257.263 | -3.928 |
| 0 | 262.262 | -3.838 |

| | | |
|----|---------|--------|
| 0 | 267.261 | -4.139 |
| 0 | 272.259 | -4.269 |
| 0 | 277.258 | -3.64 |
| 0 | 282.256 | -3.53 |
| 0 | 287.255 | -3.351 |
| 0 | 292.254 | -3.261 |
| 0 | 297.252 | -3.202 |
| 0 | 302.251 | -3.222 |
| 0 | 307.249 | -3.033 |
| 0 | 312.248 | -3.053 |
| 0 | 317.247 | -2.924 |
| 0 | 322.245 | -2.834 |
| 0 | 327.244 | -2.885 |
| 0 | 332.243 | -2.755 |
| 0 | 337.241 | -2.856 |
| 0 | 342.24 | -2.726 |
| 0 | 347.238 | -2.677 |
| 0 | 352.237 | -2.767 |
| 0 | 357.236 | -2.518 |
| 0 | 362.234 | -2.648 |
| 0 | 367.233 | -2.529 |
| 0 | 372.231 | -2.539 |
| 0 | 377.23 | -2.429 |
| 0 | 382.229 | -2.55 |
| 0 | 387.227 | -2.38 |
| 0 | 392.226 | -2.341 |
| 0 | 397.225 | -1.951 |
| 0 | 402.223 | -0.752 |
| 0 | 407.222 | 0.708 |
| 60 | 409.121 | 0.987 |
| 0 | 410.021 | 1.107 |
| 0 | 411.221 | 1.507 |
| 0 | 411.221 | 1.507 |
| 12 | 413.61 | 1.827 |
| 2 | 413.61 | 1.642 |
| 0 | 420.11 | 1.642 |

| | | |
|----|--------|--------|
| 10 | -37.24 | 2.239 |
| 0 | -35.9 | 2.499 |
| 0 | -29.3 | 5.279 |
| 0 | -28.05 | 5.37 |
| 0 | -24 | 5.498 |
| 10 | -13.29 | 5.768 |
| 10 | -13.11 | 6.298 |
| 0 | -12 | 6.398 |
| 0 | -10.2 | 7.158 |
| 0 | -9.46 | 7.21 |
| 0 | -6.5 | 7.27 |
| 0 | -3.16 | 7.2 |
| 3 | -2.46 | 7.15 |
| 8 | -1.16 | 6.6 |
| 2 | 0 | 6.153 |
| 1 | 0 | 6.464 |
| 2 | 0 | 6.153 |
| 8 | 1.141 | 5.753 |
| 0 | 5.641 | 3.633 |
| 10 | 6.241 | 3.593 |
| 0 | 6.541 | 3.063 |
| 0 | 10.741 | 2.993 |
| 0 | 11.041 | 2.993 |
| 0 | 11.341 | 2.903 |
| 0 | 11.341 | 2.543 |
| 2 | 12.041 | 2.523 |
| 12 | 12.041 | 2.535 |
| 0 | 12.629 | 2.512 |
| 60 | 18.407 | 1.011 |
| 10 | 26.295 | -0.368 |
| 0 | 28.664 | -0.368 |
| 8 | 28.664 | -0.998 |
| 0 | 32.373 | -1.728 |
| 0 | 37.372 | -2.287 |
| 0 | 42.37 | -2.287 |
| 0 | 47.369 | -2.066 |

| | | |
|----|---------|--------|
| 10 | 50.838 | -0.896 |
| 8 | 54.846 | 0.784 |
| 0 | 54.846 | 0.924 |
| 0 | 55.146 | 0.924 |
| 60 | 55.146 | 1.014 |
| 0 | 55.146 | 1.074 |
| 0 | 55.446 | 1.074 |
| 0 | 55.446 | 1.204 |
| 10 | 55.746 | 1.204 |
| 10 | 56.966 | 1.314 |
| 0 | 58.665 | 1.764 |
| 0 | 59.665 | 1.844 |
| 2 | 62.364 | 2.773 |
| 0 | 62.364 | 2.938 |
| 0 | 66.863 | 2.807 |
| 0 | 71.861 | 2.886 |
| 19 | 75.56 | 3.006 |
| 8 | 77.46 | 2.985 |
| 8 | 77.96 | 2.985 |
| 0 | 82.658 | 2.964 |
| 0 | 86.807 | 2.934 |
| 0 | 90.056 | 2.913 |
| 0 | 93.355 | 2.882 |
| 0 | 98.354 | 2.892 |
| 0 | 101.253 | 2.861 |
| 0 | 104.202 | 2.841 |
| 0 | 105.852 | 2.81 |
| 0 | 109.8 | 2.79 |
| 0 | 114.349 | 2.749 |
| 0 | 119.048 | 2.758 |
| 0 | 123.047 | 2.777 |
| 0 | 125.646 | 2.757 |
| 0 | 128.645 | 2.746 |
| 0 | 133.244 | 2.625 |
| 0 | 133.244 | 2.625 |
| 0 | 137.442 | 1.875 |

| | | |
|----|---------|--------|
| 0 | 142.441 | 1.864 |
| 0 | 147.439 | 1.813 |
| 8 | 152.808 | 1.812 |
| 0 | 153.588 | 1.802 |
| 0 | 158.536 | 1.831 |
| 0 | 163.335 | 1.87 |
| 0 | 167.334 | 1.889 |
| 0 | 170.133 | 1.879 |
| 8 | 174.991 | 1.778 |
| 10 | 175.291 | 1.778 |
| 0 | 176.311 | 1.698 |
| 10 | 176.561 | 1.648 |
| 0 | 181.329 | 1.557 |
| 0 | 185.778 | 1.646 |
| 0 | 190.777 | 1.665 |
| 0 | 195.725 | 1.724 |
| 0 | 200.524 | 1.723 |
| 0 | 205.522 | 1.742 |
| 0 | 210.521 | 1.782 |
| 2 | 214.991 | 1.841 |
| 0 | 214.991 | 2.111 |
| 0 | 217.99 | 1.775 |
| 0 | 218.49 | 1.455 |
| 60 | 222.288 | 0.994 |
| 0 | 224.988 | 0.684 |
| 0 | 229.986 | 0.173 |
| 0 | 234.985 | -0.848 |
| 0 | 239.983 | -1.449 |
| 0 | 244.982 | -2.54 |
| 0 | 249.98 | -2.63 |
| 0 | 254.979 | -2.751 |
| 0 | 259.977 | -2.732 |
| 0 | 264.976 | -2.783 |
| 0 | 269.975 | -2.654 |
| 0 | 274.973 | -2.665 |
| 0 | 279.972 | -2.536 |

| | | |
|---|---------|--------|
| 0 | 284.97 | -2.797 |
| 0 | 289.969 | -3.148 |
| 0 | 294.967 | -3.548 |
| 0 | 299.966 | -3.669 |
| 0 | 304.964 | -4.16 |
| 0 | 309.963 | -4.891 |
| 0 | 314.961 | -4.642 |
| 0 | 319.96 | -4.463 |
| 0 | 324.958 | -4.534 |
| 0 | 329.957 | -4.655 |
| 0 | 334.955 | -4.766 |
| 0 | 339.954 | -4.787 |
| 0 | 344.953 | -4.877 |
| 0 | 349.951 | -4.958 |
| 0 | 354.95 | -4.949 |
| 0 | 359.948 | -5.16 |
| 0 | 364.947 | -5.201 |
| 0 | 369.945 | -5.162 |
| 0 | 374.944 | -4.973 |
| 0 | 379.942 | -5.054 |
| 0 | 384.941 | -5.055 |
| 0 | 389.939 | -5.275 |
| 0 | 394.938 | -5.086 |
| 0 | 399.936 | -4.977 |
| 0 | 404.935 | -4.968 |
| 0 | 409.934 | -5.019 |
| 0 | 414.932 | -4.97 |
| 0 | 419.931 | -5.161 |
| 0 | 424.929 | -5.392 |
| 0 | 429.928 | -5.173 |
| 0 | 434.926 | -5.213 |
| 0 | 439.925 | -3.874 |
| 0 | 444.923 | -4.285 |
| 0 | 449.922 | -4.966 |
| 0 | 454.92 | -4.967 |
| 0 | 459.919 | -4.988 |

| | | |
|----|---------|--------|
| 0 | 464.917 | -5.589 |
| 0 | 469.916 | -5.48 |
| 0 | 474.915 | -5.181 |
| 0 | 479.913 | -5.002 |
| 0 | 484.912 | -4.962 |
| 0 | 489.91 | -5.373 |
| 0 | 494.909 | -5.174 |
| 0 | 499.907 | -5.095 |
| 0 | 504.906 | -4.986 |
| 0 | 509.904 | -4.987 |
| 0 | 514.903 | -4.108 |
| 0 | 519.901 | -2.939 |
| 0 | 524.9 | -3.39 |
| 0 | 529.898 | -3.63 |
| 0 | 534.897 | -3.991 |
| 0 | 539.895 | -4.012 |
| 0 | 544.894 | -2.873 |
| 0 | 549.893 | -3.004 |
| 0 | 554.891 | -1.915 |
| 0 | 559.89 | -1.486 |
| 0 | 564.888 | 0.003 |
| 0 | 569.887 | 0.842 |
| 60 | 570.287 | 0.932 |
| 0 | 571.386 | 1.062 |
| 0 | 571.886 | 1.902 |
| 12 | 572.336 | 2.208 |
| 2 | 572.336 | 2.013 |
| 13 | 572.336 | 2.013 |
| 0 | 572.336 | 2.013 |
| 0 | 577.336 | 1.983 |
| 0 | 584.336 | 1.903 |
| 0 | 590.336 | 2.013 |
| 0 | 592.411 | 2.073 |
| 0 | 597.01 | 2.036 |
| 0 | 599.2 | 2.488 |
| 0 | 603.6 | 4.198 |

| | | |
|----|---------|--------|
| 0 | -7.45 | 6.623 |
| 0 | -4.55 | 6.753 |
| 0 | -1.95 | 6.713 |
| 3 | -1.43 | 6.633 |
| 0 | -1.15 | 6.443 |
| 8 | -1.04 | 6.333 |
| 2 | 0 | 5.813 |
| 1 | 0 | 6.097 |
| 2 | 0 | 5.813 |
| 8 | 0.72 | 5.512 |
| 10 | 3.16 | 4.182 |
| 10 | 5.36 | 3.092 |
| 0 | 10.1 | 3.002 |
| 0 | 25.81 | 2.952 |
| 0 | 35 | 2.892 |
| 0 | 49.8 | 2.832 |
| 0 | 60 | 2.787 |
| 0 | 60.697 | 2.779 |
| 0 | 61.629 | 2.749 |
| 0 | 61.629 | 2.749 |
| 8 | 61.629 | 2.749 |
| 8 | 62.929 | 2.699 |
| 0 | 70.429 | 2.549 |
| 0 | 76.929 | 2.179 |
| 2 | 81.429 | 1.759 |
| 12 | 81.429 | 1.952 |
| 0 | 86.426 | 1.48 |
| 0 | 91.423 | 1.34 |
| 0 | 92.223 | 1.34 |
| 0 | 92.223 | 1.2 |
| 60 | 93.522 | 1.01 |
| 0 | 96.421 | 0.73 |
| 0 | 101.418 | 0.24 |
| 0 | 106.415 | 0 |
| 0 | 111.412 | -0.83 |
| 0 | 116.409 | -1.419 |

| | | |
|---|---------|--------|
| 0 | 121.407 | -1.899 |
| 0 | 126.404 | -1.929 |
| 0 | 131.401 | -1.959 |
| 0 | 136.398 | -2.129 |
| 0 | 141.395 | -2.309 |
| 0 | 146.393 | -2.339 |
| 0 | 151.39 | -2.258 |
| 0 | 156.387 | -1.928 |
| 0 | 161.384 | -1.648 |
| 0 | 166.381 | -1.608 |
| 0 | 171.378 | -1.358 |
| 0 | 176.376 | -1.198 |
| 0 | 181.373 | -1.438 |
| 0 | 186.37 | -1.738 |
| 0 | 191.367 | -1.817 |
| 0 | 196.364 | -2.127 |
| 0 | 201.362 | -2.347 |
| 0 | 206.359 | -2.357 |
| 0 | 211.356 | -2.317 |
| 0 | 216.353 | -2.337 |
| 0 | 221.35 | -2.507 |
| 0 | 226.348 | -2.716 |
| 0 | 231.345 | -2.836 |
| 0 | 236.342 | -2.856 |
| 0 | 241.339 | -3.036 |
| 0 | 246.336 | -3.106 |
| 0 | 251.334 | -3.036 |
| 0 | 256.331 | -3.436 |
| 0 | 261.328 | -3.705 |
| 0 | 266.325 | -3.855 |
| 0 | 271.322 | -4.015 |
| 0 | 276.32 | -4.445 |
| 0 | 281.317 | -4.195 |
| 0 | 286.314 | -4.925 |
| 0 | 291.311 | -5.205 |
| 0 | 296.308 | -5.325 |

| | | |
|----|---------|--------|
| 0 | 301.306 | -5.614 |
| 0 | 306.303 | -5.214 |
| 0 | 311.3 | -5.824 |
| 0 | 316.297 | -4.404 |
| 0 | 321.294 | -6.414 |
| 0 | 326.292 | -6.414 |
| 0 | 331.289 | -6.854 |
| 0 | 336.286 | -6.823 |
| 0 | 341.283 | -7.943 |
| 0 | 346.28 | -7.933 |
| 0 | 351.277 | -8.113 |
| 0 | 356.275 | -8.233 |
| 0 | 361.272 | -7.613 |
| 0 | 366.269 | -7.723 |
| 0 | 371.266 | -7.513 |
| 0 | 376.263 | -7.322 |
| 0 | 381.261 | -7.612 |
| 0 | 386.258 | -7.622 |
| 0 | 391.255 | -7.692 |
| 0 | 396.252 | -7.512 |
| 0 | 401.249 | -7.602 |
| 0 | 406.247 | -7.412 |
| 0 | 411.244 | -7.301 |
| 0 | 416.241 | -5.701 |
| 0 | 421.238 | -4.001 |
| 0 | 426.235 | -4.211 |
| 0 | 431.233 | -3.641 |
| 0 | 436.23 | -3.101 |
| 0 | 441.227 | -2.431 |
| 0 | 446.224 | -1.741 |
| 0 | 451.221 | -0.81 |
| 0 | 456.219 | -0.13 |
| 0 | 461.216 | 0.48 |
| 23 | 463.015 | 0.53 |
| 10 | 465.214 | 0.88 |
| 60 | 465.513 | 1.02 |

| | | |
|----|---------|-------|
| 0 | -27.63 | 3.98 |
| 0 | -24.4 | 3.88 |
| 0 | -23 | 3.46 |
| 7 | -20.9 | 3.86 |
| 0 | -19.4 | 3.89 |
| 0 | -17.55 | 4.31 |
| 8 | -13.07 | 4.17 |
| 0 | -13.07 | 4.29 |
| 8 | -12.89 | 4.3 |
| 24 | -12.89 | 4.3 |
| 0 | -12 | 4.44 |
| 0 | -7.7 | 6.72 |
| 0 | -7.38 | 6.82 |
| 0 | -1.9 | 6.85 |
| 3 | -1.47 | 6.81 |
| 8 | -1.06 | 6.45 |
| 2 | 0 | 5.97 |
| 1 | 0 | 6.282 |
| 2 | 0 | 5.97 |
| 8 | 0.7 | 5.669 |
| 10 | 2.92 | 4.449 |
| 10 | 5.5 | 3.189 |
| 0 | 6.13 | 3.029 |
| 0 | 15.25 | 2.919 |
| 0 | 31 | 2.839 |
| 0 | 45.6 | 2.809 |
| 0 | 60.55 | 2.708 |
| 0 | 63 | 2.624 |
| 0 | 68.6 | 2.294 |
| 0 | 74.2 | 2.444 |
| 0 | 81.7 | 2.544 |
| 0 | 94.7 | 2.994 |
| 0 | 98.85 | 3.085 |
| 0 | 102.974 | 3.145 |
| 0 | 107.874 | 3.505 |
| 0 | 112.074 | 3.465 |

| | | |
|----|---------|--------|
| 0 | 115.574 | 2.705 |
| 0 | 117.874 | 2.595 |
| 0 | 117.874 | 2.595 |
| 2 | 119.974 | 2.135 |
| 12 | 119.974 | 2.302 |
| 0 | 122.974 | 1.597 |
| 60 | 123.274 | 1.307 |
| 0 | 124.975 | 1.057 |
| 0 | 129.975 | 0.636 |
| 0 | 134.976 | -0.584 |
| 0 | 139.977 | -0.594 |
| 0 | 144.977 | -1.894 |
| 0 | 149.978 | -1.744 |
| 0 | 154.979 | -2.004 |
| 0 | 159.979 | -2.115 |
| 0 | 164.98 | -2.135 |
| 0 | 169.981 | -2.215 |
| 0 | 174.981 | -2.205 |
| 0 | 179.982 | -2.115 |
| 0 | 184.983 | -2.105 |
| 0 | 189.983 | -2.116 |
| 0 | 194.984 | -2.126 |
| 0 | 199.985 | -2.106 |
| 0 | 204.985 | -2.116 |
| 0 | 209.986 | -2.106 |
| 0 | 214.987 | -2.116 |
| 0 | 219.987 | -2.207 |
| 0 | 224.988 | -2.307 |
| 0 | 229.989 | -2.517 |
| 0 | 234.989 | -2.617 |
| 0 | 239.99 | -2.797 |
| 0 | 244.991 | -2.897 |
| 0 | 249.991 | -2.128 |
| 0 | 254.992 | -3.208 |
| 0 | 259.993 | -3.318 |
| 0 | 264.993 | -3.508 |

| | | |
|---|---------|--------|
| 0 | 269.994 | -3.598 |
| 0 | 274.995 | -3.809 |
| 0 | 279.995 | -4.009 |
| 0 | 284.996 | -4.229 |
| 0 | 289.997 | -4.419 |
| 0 | 294.997 | -4.599 |
| 0 | 299.998 | -4.919 |
| 0 | 304.999 | -5.12 |
| 0 | 309.999 | -5.32 |
| 0 | 315 | -5.62 |
| 0 | 320.001 | -6.21 |
| 0 | 325.001 | -6.92 |
| 0 | 330.002 | -7.52 |
| 0 | 335.003 | -7.721 |
| 0 | 340.003 | -7.721 |
| 0 | 345.004 | -8.121 |
| 0 | 350.005 | -8.321 |
| 0 | 355.005 | -8.951 |
| 0 | 360.006 | -9.021 |
| 0 | 365.007 | -9.122 |
| 0 | 370.007 | -9.322 |
| 0 | 375.008 | -9.232 |
| 0 | 380.009 | -9.212 |
| 0 | 385.009 | -9.222 |
| 0 | 390.01 | -8.122 |
| 0 | 395.011 | -7.523 |
| 0 | 400.011 | -6.323 |
| 0 | 405.012 | -5.013 |
| 0 | 410.013 | -4.223 |
| 0 | 415.013 | -3.713 |
| 0 | 420.014 | -3.143 |
| 0 | 425.015 | -3.124 |
| 0 | 430.015 | -2.814 |
| 0 | 435.016 | -1.714 |
| 0 | 440.017 | -1.724 |
| 0 | 445.017 | 0.466 |

| | | |
|----|--------|--------|
| 8 | -27.34 | 1.109 |
| 0 | -27.29 | 1.109 |
| 0 | -27.29 | 0.789 |
| 0 | -27.09 | 0.719 |
| 0 | -27.09 | -0.425 |
| 0 | -25.93 | -0.425 |
| 8 | -25.93 | 0.719 |
| 7 | -25.7 | 0.809 |
| 24 | -24.65 | 0.939 |
| 10 | -24.65 | 0.939 |
| 10 | -24.6 | 1.069 |
| 0 | -22.55 | 1.329 |
| 0 | -17.2 | 3.894 |
| 0 | -15.2 | 4.094 |
| 0 | -12.7 | 4.134 |
| 0 | -7.7 | 6.724 |
| 0 | -4.4 | 6.804 |
| 3 | -1.7 | 6.794 |
| 0 | -1.2 | 6.544 |
| 8 | -1 | 6.354 |
| 2 | 0 | 5.914 |
| 1 | 0 | 6.266 |
| 2 | 0 | 5.914 |
| 8 | 1.13 | 5.614 |
| 10 | 3.49 | 3.904 |
| 10 | 4.74 | 3.254 |
| 0 | 5 | 3.154 |
| 0 | 11.3 | 2.904 |
| 0 | 20 | 2.77 |
| 0 | 24 | 2.675 |
| 0 | 25.452 | 2.683 |
| 0 | 34.328 | 2.663 |
| 0 | 41.328 | 2.653 |
| 10 | 45.578 | 2.613 |
| 0 | 46.328 | 2.593 |
| 13 | 46.328 | 2.593 |

| | | |
|----|---------|--------|
| 2 | 46.328 | 2.593 |
| 12 | 46.328 | 2.597 |
| 10 | 47.028 | 2.536 |
| 0 | 48.878 | 2.296 |
| 0 | 52.328 | 1.615 |
| 60 | 56.829 | 1.025 |
| 0 | 61.329 | 0.94 |
| 0 | 66.329 | 0.734 |
| 0 | 69.929 | 0.643 |
| 60 | 72.929 | 0.973 |
| 0 | 76.43 | 1.172 |
| 60 | 77.93 | 0.982 |
| 0 | 78.93 | 0.764 |
| 0 | 83.43 | 0.779 |
| 0 | 88.23 | 0.755 |
| 60 | 92.831 | 1.001 |
| 0 | 97.531 | 1.21 |
| 0 | 100.931 | 1.29 |
| 0 | 105.831 | 1.399 |
| 0 | 110.032 | 1.419 |
| 0 | 116.432 | 1.368 |
| 0 | 121.432 | 1.167 |
| 0 | 126.432 | 1.077 |
| 0 | 130.433 | 1.166 |
| 2 | 134.759 | 1.316 |
| 0 | 134.759 | 1.474 |
| 60 | 134.759 | 1.319 |
| 0 | 136.409 | 0.778 |
| 0 | 141.409 | 0.308 |
| 0 | 146.41 | -0.983 |
| 0 | 151.41 | -1.293 |
| 0 | 156.41 | -1.524 |
| 0 | 161.41 | -1.684 |
| 0 | 166.411 | -2.105 |
| 0 | 171.411 | -2.606 |
| 0 | 176.411 | -2.896 |

| | | |
|---|---------|--------|
| 0 | 181.412 | -3.607 |
| 0 | 186.412 | -4.107 |
| 0 | 191.412 | -4.128 |
| 0 | 196.412 | -4.729 |
| 0 | 201.413 | -4.809 |
| 0 | 206.413 | -4.79 |
| 0 | 211.413 | -4.22 |
| 0 | 216.414 | -4.131 |
| 0 | 221.414 | -3.901 |
| 0 | 226.414 | -3.792 |
| 0 | 231.414 | -3.613 |
| 0 | 236.415 | -3.503 |
| 0 | 241.415 | -3.404 |
| 0 | 246.415 | -3.324 |
| 0 | 251.416 | -3.345 |
| 0 | 256.416 | -3.526 |
| 0 | 261.416 | -3.606 |
| 0 | 266.416 | -3.697 |
| 0 | 271.417 | -4.007 |
| 0 | 276.417 | -3.908 |
| 0 | 281.417 | -3.999 |
| 0 | 286.417 | -4.209 |
| 0 | 291.418 | -4.31 |
| 0 | 296.418 | -4.5 |
| 0 | 301.418 | -4.541 |
| 0 | 306.419 | -4.721 |
| 0 | 311.419 | -5.002 |
| 0 | 316.419 | -5.203 |
| 0 | 321.419 | -5.313 |
| 0 | 326.42 | -5.634 |
| 0 | 331.42 | -5.724 |
| 0 | 336.42 | -6.125 |
| 0 | 341.421 | -6.216 |
| 0 | 346.421 | -6.216 |
| 0 | 351.421 | -6.527 |
| 0 | 356.421 | -7.017 |

| | | |
|----|---------|--------|
| 0 | 361.422 | -7.928 |
| 0 | 366.422 | -7.948 |
| 0 | 371.422 | -8.019 |
| 0 | 376.423 | -7.94 |
| 0 | 381.423 | -8.33 |
| 0 | 386.423 | -9.011 |
| 0 | 391.423 | -9.041 |
| 0 | 396.424 | -9.522 |
| 0 | 401.424 | -9.633 |
| 0 | 406.424 | -8.443 |
| 0 | 411.424 | -7.624 |
| 0 | 416.425 | -7.434 |
| 0 | 421.425 | -6.645 |
| 0 | 426.425 | -5.315 |
| 0 | 431.426 | -4.126 |
| 0 | 436.426 | -1.717 |
| 0 | 441.426 | -0.117 |
| 0 | 444.876 | -0.078 |
| 0 | 446.426 | 0.092 |
| 10 | 450.427 | 0.382 |
| 60 | 452.827 | 1.281 |
| 12 | 456.427 | 2.651 |
| 2 | 456.427 | 2.646 |
| 13 | 456.427 | 2.646 |
| 0 | 456.427 | 2.646 |
| 10 | 457.377 | 2.736 |
| 0 | 459.927 | 3.076 |
| 3 | 465.577 | 5.776 |
| 22 | 465.927 | 5.896 |
| 0 | 466.127 | 5.846 |
| 0 | 469.227 | 5.896 |
| 0 | 472.127 | 5.776 |
| 0 | 472.427 | 5.786 |
| 2 | 473.81 | 5.096 |
| 18 | 473.81 | 5.162 |
| 2 | 473.81 | 5.096 |

| | | |
|----|---------|-------|
| 1 | 0 | 6.528 |
| 2 | 0 | 6.197 |
| 8 | 0.85 | 5.865 |
| 10 | 3.52 | 4.175 |
| 10 | 5.82 | 3.075 |
| 0 | 12.8 | 2.885 |
| 0 | 19.17 | 2.788 |
| 0 | 26.087 | 2.759 |
| 0 | 28.836 | 2.729 |
| 0 | 38.336 | 2.649 |
| 10 | 46.036 | 2.609 |
| 0 | 46.336 | 2.609 |
| 13 | 46.336 | 2.609 |
| 2 | 46.336 | 2.609 |
| 12 | 46.336 | 2.618 |
| 10 | 47.377 | 2.597 |
| 0 | 53.427 | 1.496 |
| 0 | 58.227 | 1.095 |
| 0 | 62.827 | 1.225 |
| 0 | 67.376 | 1.184 |
| 0 | 72.326 | 1.214 |
| 0 | 77.176 | 1.223 |
| 0 | 81.926 | 1.172 |
| 0 | 86.676 | 1.152 |
| 0 | 91.576 | 1.211 |
| 0 | 95.826 | 1.18 |
| 0 | 100.676 | 1.42 |
| 0 | 104.925 | 1.429 |
| 0 | 109.375 | 1.349 |
| 0 | 112.075 | 1.418 |
| 0 | 115.575 | 1.488 |
| 2 | 116.675 | 1.248 |
| 0 | 116.675 | 1.575 |
| 60 | 116.675 | 1.335 |
| 0 | 116.675 | 1.195 |
| 0 | 120.575 | 0.854 |

| | | |
|---|---------|--------|
| 0 | 125.575 | 0.734 |
| 0 | 130.575 | -1.876 |
| 0 | 135.575 | -2.087 |
| 0 | 140.574 | -1.877 |
| 0 | 145.574 | -1.757 |
| 0 | 150.574 | -1.778 |
| 0 | 155.574 | -1.778 |
| 0 | 160.574 | -1.988 |
| 0 | 165.574 | -2.179 |
| 0 | 170.574 | -2.379 |
| 0 | 175.574 | -2.54 |
| 0 | 180.573 | -2.69 |
| 0 | 185.573 | -2.69 |
| 0 | 190.573 | -2.501 |
| 0 | 195.573 | -2.611 |
| 0 | 200.573 | -2.661 |
| 0 | 205.573 | -2.482 |
| 0 | 210.573 | -2.562 |
| 0 | 215.572 | -2.972 |
| 0 | 220.572 | -3.083 |
| 0 | 225.572 | -2.883 |
| 0 | 230.572 | -3.194 |
| 0 | 235.572 | -3.164 |
| 0 | 240.572 | -3.394 |
| 0 | 245.572 | -3.805 |
| 0 | 250.572 | -3.695 |
| 0 | 255.571 | -3.885 |
| 0 | 260.571 | -3.796 |
| 0 | 265.571 | -3.896 |
| 0 | 270.571 | -3.996 |
| 0 | 275.571 | -4.087 |
| 0 | 280.571 | -4.097 |
| 0 | 285.571 | -4.317 |
| 0 | 290.57 | -4.398 |
| 0 | 295.57 | -4.578 |
| 0 | 300.57 | -4.599 |

| | | |
|----|---------|--------|
| 0 | 305.57 | -4.799 |
| 0 | 310.57 | -4.899 |
| 0 | 315.57 | -5.21 |
| 0 | 320.57 | -5.32 |
| 0 | 325.569 | -5.49 |
| 0 | 330.569 | -5.881 |
| 0 | 335.569 | -5.831 |
| 0 | 340.569 | -6.191 |
| 0 | 345.569 | -6.082 |
| 0 | 350.569 | -6.292 |
| 0 | 355.569 | -6.783 |
| 0 | 360.569 | -6.783 |
| 0 | 365.568 | -6.983 |
| 0 | 370.568 | -7.194 |
| 0 | 375.568 | -7.294 |
| 0 | 380.568 | -7.504 |
| 0 | 385.568 | -7.605 |
| 0 | 390.568 | -7.435 |
| 0 | 395.568 | -7.405 |
| 0 | 400.567 | -7.606 |
| 0 | 405.567 | -6.786 |
| 0 | 410.567 | -5.387 |
| 0 | 415.567 | -4.417 |
| 0 | 420.567 | -3.497 |
| 0 | 425.567 | -3.308 |
| 0 | 430.567 | -3.608 |
| 0 | 435.567 | -1.788 |
| 0 | 440.566 | 0.411 |
| 0 | 445.566 | 0.561 |
| 0 | 449.116 | 0.311 |
| 10 | 449.116 | 0.201 |
| 60 | 451.816 | 1.31 |
| 12 | 455.566 | 2.752 |
| 2 | 455.566 | 2.745 |
| 13 | 455.566 | 2.745 |
| 0 | 455.566 | 2.745 |

| | | |
|----|---------|--------|
| 0 | -4.7 | 6.946 |
| 3 | -1.73 | 6.876 |
| 8 | -1.17 | 6.516 |
| 2 | 0 | 5.906 |
| 1 | 0 | 6.221 |
| 2 | 0 | 5.906 |
| 8 | 1.06 | 5.596 |
| 10 | 2.99 | 4.106 |
| 10 | 5.07 | 3.116 |
| 0 | 5.5 | 3.046 |
| 0 | 14.1 | 2.876 |
| 0 | 22 | 2.866 |
| 0 | 26.091 | 2.787 |
| 0 | 32.023 | 2.777 |
| 0 | 41.023 | 2.787 |
| 0 | 47.523 | 2.697 |
| 0 | 47.523 | 2.697 |
| 0 | 52.823 | 2.337 |
| 2 | 54.023 | 2.157 |
| 12 | 54.023 | 2.342 |
| 0 | 56.661 | 1.867 |
| 0 | 61.656 | 1.437 |
| 0 | 66.652 | 1.477 |
| 0 | 71.648 | 1.227 |
| 0 | 76.644 | 1.187 |
| 0 | 81.639 | 1.257 |
| 60 | 85.136 | 1.007 |
| 0 | 86.635 | 0.847 |
| 0 | 91.631 | 0.607 |
| 0 | 96.627 | 0.477 |
| 0 | 101.622 | 0.447 |
| 0 | 106.618 | -0.233 |
| 0 | 111.614 | -0.923 |
| 0 | 116.61 | -1.253 |
| 0 | 121.605 | -1.303 |
| 0 | 126.601 | -1.443 |

| | | |
|---|---------|--------|
| 0 | 131.597 | -1.723 |
| 0 | 136.593 | -1.833 |
| 0 | 141.588 | -1.843 |
| 0 | 146.584 | -2.023 |
| 0 | 151.58 | -2.233 |
| 0 | 156.576 | -2.352 |
| 0 | 161.571 | -2.462 |
| 0 | 166.567 | -2.412 |
| 0 | 171.563 | -2.742 |
| 0 | 176.559 | -2.712 |
| 0 | 181.554 | -2.752 |
| 0 | 186.55 | -2.922 |
| 0 | 191.546 | -3.082 |
| 0 | 196.541 | -3.162 |
| 0 | 201.537 | -3.132 |
| 0 | 206.533 | -2.952 |
| 0 | 211.529 | -3.182 |
| 0 | 216.524 | -3.162 |
| 0 | 221.52 | -3.112 |
| 0 | 226.516 | -3.252 |
| 0 | 231.512 | -3.312 |
| 0 | 236.507 | -3.512 |
| 0 | 241.503 | -3.432 |
| 0 | 246.499 | -3.422 |
| 0 | 251.495 | -3.462 |
| 0 | 256.49 | -3.512 |
| 0 | 261.486 | -3.632 |
| 0 | 266.482 | -3.632 |
| 0 | 271.478 | -3.612 |
| 0 | 276.473 | -3.732 |
| 0 | 281.469 | -3.822 |
| 0 | 286.465 | -3.852 |
| 0 | 291.461 | -4.032 |
| 0 | 296.456 | -3.992 |
| 0 | 301.452 | -4.242 |
| 0 | 306.448 | -4.432 |

| | | |
|----|---------|--------|
| 0 | 311.444 | -4.612 |
| 0 | 316.439 | -4.862 |
| 0 | 321.435 | -4.932 |
| 0 | 326.431 | -5.222 |
| 0 | 331.426 | -5.452 |
| 0 | 336.422 | -5.642 |
| 0 | 341.418 | -5.902 |
| 0 | 346.414 | -6.142 |
| 0 | 351.409 | -6.312 |
| 0 | 356.405 | -6.531 |
| 0 | 361.401 | -6.631 |
| 0 | 366.397 | -6.621 |
| 0 | 371.392 | -6.741 |
| 0 | 376.388 | -6.811 |
| 0 | 381.384 | -7.011 |
| 0 | 386.38 | -7.231 |
| 0 | 391.375 | -7.211 |
| 0 | 396.371 | -7.251 |
| 0 | 401.367 | -7.111 |
| 0 | 406.363 | -6.521 |
| 0 | 411.358 | -5.131 |
| 0 | 416.354 | -4.671 |
| 0 | 421.35 | -4.621 |
| 0 | 426.346 | -4.231 |
| 0 | 431.341 | -3.651 |
| 0 | 436.337 | -1.731 |
| 0 | 441.333 | -0.631 |
| 0 | 441.333 | 0.179 |
| 0 | 446.329 | 0.749 |
| 0 | 447.328 | 0.659 |
| 0 | 447.328 | 0.119 |
| 10 | 449.096 | 0.139 |
| 60 | 451.324 | 1.009 |
| 12 | 456.32 | 2.788 |
| 2 | 456.32 | 2.784 |
| 13 | 456.32 | 2.784 |

| | | |
|----|--------|-------|
| 10 | -25.33 | 0.817 |
| 10 | -25.27 | 1.047 |
| 0 | -22.85 | 1.137 |
| 0 | -17 | 4.034 |
| 0 | -15.35 | 4.136 |
| 0 | -13.2 | 4.266 |
| 0 | -7.9 | 6.856 |
| 0 | -7.61 | 6.926 |
| 3 | -1.45 | 6.946 |
| 8 | -0.89 | 6.626 |
| 2 | 0 | 6.146 |
| 1 | 0 | 6.411 |
| 2 | 0 | 6.146 |
| 8 | 0.94 | 5.696 |
| 10 | 3.18 | 4.496 |
| 10 | 5.48 | 3.336 |
| 0 | 6.05 | 3.246 |
| 0 | 8.9 | 2.916 |
| 0 | 24.85 | 2.876 |
| 0 | 30 | 2.823 |
| 0 | 30.386 | 2.817 |
| 0 | 34.724 | 2.817 |
| 0 | 41.724 | 2.787 |
| 0 | 50.924 | 2.737 |
| 0 | 50.924 | 2.737 |
| 2 | 55.724 | 1.987 |
| 12 | 55.724 | 2.249 |
| 0 | 57.222 | 1.651 |
| 0 | 58.72 | 1.491 |
| 0 | 60.717 | 1.261 |
| 60 | 62.364 | 1.021 |
| 0 | 64.611 | 0.721 |
| 0 | 69.404 | 0.713 |
| 0 | 74.098 | 0.714 |
| 0 | 78.491 | 0.776 |
| 0 | 82.485 | 0.837 |

| | | |
|----|---------|--------|
| 0 | 85.98 | 0.938 |
| 60 | 88.527 | 1.029 |
| 0 | 90.524 | 1.009 |
| 0 | 90.774 | 1.289 |
| 0 | 95.706 | 1.479 |
| 2 | 97.039 | 1.449 |
| 0 | 97.039 | 1.639 |
| 0 | 97.977 | 1.369 |
| 60 | 97.977 | 0.999 |
| 0 | 97.977 | 0.839 |
| 0 | 98.177 | 0.769 |
| 0 | 103.17 | 0.649 |
| 0 | 108.163 | 0.159 |
| 0 | 113.155 | -0.331 |
| 0 | 118.148 | -0.831 |
| 0 | 123.141 | -1.361 |
| 0 | 128.134 | -1.841 |
| 0 | 133.127 | -2.15 |
| 0 | 138.119 | -2.32 |
| 0 | 143.112 | -2.46 |
| 0 | 148.105 | -2.62 |
| 0 | 153.098 | -2.84 |
| 0 | 158.091 | -2.98 |
| 0 | 163.084 | -3.06 |
| 0 | 168.076 | -3.129 |
| 0 | 173.069 | -3.259 |
| 0 | 178.062 | -3.209 |
| 0 | 183.055 | -3.319 |
| 0 | 188.048 | -3.529 |
| 0 | 193.04 | -3.839 |
| 0 | 198.033 | -3.369 |
| 0 | 203.026 | -3.349 |
| 0 | 208.019 | -3.328 |
| 0 | 213.012 | -3.508 |
| 0 | 218.004 | -3.338 |
| 0 | 222.997 | -3.208 |

| | | |
|---|---------|--------|
| 0 | 227.99 | -3.258 |
| 0 | 232.983 | -3.238 |
| 0 | 237.976 | -3.268 |
| 0 | 242.969 | -3.417 |
| 0 | 247.961 | -3.557 |
| 0 | 252.954 | -3.817 |
| 0 | 257.947 | -3.567 |
| 0 | 262.94 | -3.447 |
| 0 | 267.933 | -3.417 |
| 0 | 272.925 | -3.547 |
| 0 | 277.918 | -3.526 |
| 0 | 282.911 | -3.626 |
| 0 | 287.904 | -3.626 |
| 0 | 292.897 | -3.716 |
| 0 | 297.89 | -3.856 |
| 0 | 302.882 | -3.926 |
| 0 | 307.875 | -4.056 |
| 0 | 312.868 | -4.125 |
| 0 | 317.861 | -4.355 |
| 0 | 322.854 | -5.245 |
| 0 | 327.846 | -4.715 |
| 0 | 332.839 | -5.245 |
| 0 | 337.832 | -5.315 |
| 0 | 342.825 | -5.635 |
| 0 | 347.818 | -5.824 |
| 0 | 352.811 | -6.154 |
| 0 | 357.803 | -6.224 |
| 0 | 362.796 | -6.124 |
| 0 | 367.789 | -6.844 |
| 0 | 372.782 | -6.834 |
| 0 | 377.775 | -6.914 |
| 0 | 382.767 | -7.533 |
| 0 | 387.76 | -8.113 |
| 0 | 392.753 | -8.613 |
| 0 | 397.746 | -6.533 |
| 0 | 402.739 | -5.923 |

| | | |
|----|--------|-------|
| 0 | -29.1 | 3.523 |
| 28 | -24.95 | 3.573 |
| 20 | -22.03 | 3.183 |
| 7 | -20.81 | 2.843 |
| 24 | -20.1 | 2.813 |
| 0 | -17.1 | 4.159 |
| 0 | -13.4 | 4.35 |
| 0 | -8.15 | 6.99 |
| 0 | -7.7 | 7.1 |
| 0 | -2.05 | 7.14 |
| 3 | -1.67 | 7.07 |
| 8 | -1.25 | 6.79 |
| 2 | 0 | 6.18 |
| 1 | 0 | 6.538 |
| 2 | 0 | 6.18 |
| 8 | 0.66 | 5.886 |
| 10 | 2.94 | 4.696 |
| 10 | 5.01 | 3.566 |
| 0 | 9.45 | 2.976 |
| 0 | 15.8 | 2.846 |
| 0 | 20 | 2.762 |
| 0 | 23.84 | 2.737 |
| 0 | 26.529 | 2.731 |
| 0 | 29.909 | 2.731 |
| 0 | 36.109 | 2.701 |
| 0 | 45.909 | 2.701 |
| 0 | 47.909 | 2.571 |
| 13 | 47.909 | 2.571 |
| 2 | 47.909 | 2.571 |
| 12 | 47.909 | 2.75 |
| 0 | 51.654 | 2.035 |
| 0 | 54.65 | 1.645 |
| 0 | 57.895 | 1.335 |
| 0 | 62.039 | 1.305 |
| 0 | 64.736 | 1.535 |
| 0 | 65.584 | 1.375 |

| | | |
|----|---------|--------|
| 0 | 66.034 | 1.115 |
| 0 | 68.63 | 1.095 |
| 0 | 72.775 | 1.114 |
| 0 | 74.173 | 1.724 |
| 0 | 76.469 | 1.174 |
| 60 | 76.469 | 0.974 |
| 0 | 76.469 | 0.854 |
| 0 | 80.963 | 0.847 |
| 0 | 85.956 | 0.911 |
| 60 | 90.949 | 0.984 |
| 0 | 90.949 | 1.444 |
| 0 | 92.098 | 1.586 |
| 2 | 92.098 | 1.411 |
| 0 | 93.106 | 1.221 |
| 60 | 93.106 | 0.991 |
| 0 | 93.106 | 0.641 |
| 0 | 94.305 | 0.181 |
| 0 | 99.298 | -1.839 |
| 0 | 104.291 | -2.528 |
| 0 | 109.284 | -2.758 |
| 0 | 114.277 | -3.218 |
| 0 | 119.27 | -3.537 |
| 0 | 124.263 | -3.657 |
| 0 | 129.256 | -3.637 |
| 0 | 134.249 | -3.936 |
| 0 | 139.242 | -4.076 |
| 0 | 144.235 | -4.036 |
| 0 | 149.229 | -4.035 |
| 0 | 154.222 | -3.935 |
| 0 | 159.215 | -4.155 |
| 0 | 164.208 | -4.354 |
| 0 | 169.201 | -4.254 |
| 0 | 174.194 | -3.934 |
| 0 | 179.187 | -4.023 |
| 0 | 184.18 | -4.143 |
| 0 | 189.173 | -4.123 |

| | | |
|---|---------|--------|
| 0 | 194.166 | -4.022 |
| 0 | 199.159 | -3.932 |
| 0 | 204.152 | -3.842 |
| 0 | 209.145 | -3.832 |
| 0 | 214.139 | -4.151 |
| 0 | 219.132 | -4.351 |
| 0 | 224.125 | -4.231 |
| 0 | 229.118 | -4.13 |
| 0 | 234.111 | -4.12 |
| 0 | 239.104 | -4.23 |
| 0 | 244.097 | -3.919 |
| 0 | 249.09 | -3.729 |
| 0 | 254.083 | -3.619 |
| 0 | 259.076 | -3.548 |
| 0 | 264.069 | -3.618 |
| 0 | 269.062 | -3.828 |
| 0 | 274.055 | -3.527 |
| 0 | 279.049 | -3.967 |
| 0 | 284.042 | -3.967 |
| 0 | 289.035 | -3.836 |
| 0 | 294.028 | -3.816 |
| 0 | 299.021 | -3.856 |
| 0 | 304.014 | -3.925 |
| 0 | 309.007 | -4.115 |
| 0 | 314 | -4.235 |
| 0 | 318.993 | -4.234 |
| 0 | 323.986 | -4.204 |
| 0 | 328.979 | -4.414 |
| 0 | 333.972 | -4.533 |
| 0 | 338.965 | -4.623 |
| 0 | 343.959 | -4.823 |
| 0 | 348.952 | -5.042 |
| 0 | 353.945 | -5.122 |
| 0 | 358.938 | -5.312 |
| 0 | 363.931 | -5.541 |
| 0 | 368.924 | -5.301 |

| | | |
|----|---------|--------|
| 0 | 373.917 | -4.921 |
| 0 | 378.91 | -5.23 |
| 0 | 383.903 | -5.62 |
| 0 | 388.896 | -5.72 |
| 0 | 393.889 | -4.979 |
| 0 | 398.882 | -4.819 |
| 0 | 403.875 | -4.299 |
| 0 | 408.869 | -4.289 |
| 0 | 413.862 | -3.618 |
| 0 | 418.855 | -0.758 |
| 0 | 423.848 | 0.282 |
| 0 | 428.841 | 0.103 |
| 10 | 432.636 | 0.303 |
| 8 | 433.734 | 0.773 |
| 0 | 433.734 | 0.903 |
| 0 | 434.014 | 0.903 |
| 60 | 434.014 | 1.013 |
| 0 | 434.323 | 1.013 |
| 0 | 434.323 | 1.123 |
| 0 | 434.603 | 1.123 |
| 0 | 434.603 | 1.253 |
| 0 | 434.922 | 1.253 |
| 0 | 434.922 | 1.353 |
| 0 | 435.222 | 1.353 |
| 0 | 435.222 | 1.473 |
| 0 | 435.512 | 1.473 |
| 0 | 435.512 | 1.593 |
| 0 | 435.821 | 1.593 |
| 0 | 435.821 | 1.703 |
| 10 | 436.031 | 1.703 |
| 8 | 437.908 | 2.493 |
| 0 | 437.908 | 2.433 |
| 0 | 438.218 | 2.433 |
| 0 | 438.218 | 2.743 |
| 0 | 438.527 | 2.743 |
| 0 | 438.527 | 2.855 |

| | | |
|----|---------|--------|
| 3 | -1.72 | 7.263 |
| 8 | -1.17 | 6.983 |
| 2 | 0 | 6.373 |
| 1 | 0 | 6.699 |
| 2 | 0 | 6.373 |
| 8 | 0.66 | 6.069 |
| 10 | 2.97 | 4.869 |
| 10 | 5.38 | 3.569 |
| 0 | 10.8 | 3.009 |
| 0 | 27 | 2.879 |
| 0 | 30 | 2.826 |
| 0 | 32.84 | 2.814 |
| 0 | 33.378 | 2.84 |
| 0 | 37.289 | 2.76 |
| 0 | 46.789 | 2.72 |
| 0 | 46.789 | 2.72 |
| 0 | 48.789 | 2.49 |
| 0 | 52.789 | 2.07 |
| 2 | 55.289 | 1.81 |
| 12 | 55.289 | 1.968 |
| 0 | 57.09 | 1.523 |
| 0 | 57.14 | 1.043 |
| 60 | 57.39 | 0.993 |
| 0 | 60.292 | 0.653 |
| 0 | 65.295 | -1.147 |
| 0 | 70.298 | -2.527 |
| 0 | 75.301 | -2.867 |
| 0 | 80.304 | -2.947 |
| 0 | 85.307 | -2.867 |
| 0 | 90.31 | -3.127 |
| 0 | 95.313 | -3.267 |
| 0 | 100.315 | -3.367 |
| 0 | 105.318 | -3.437 |
| 0 | 110.321 | -3.647 |
| 0 | 115.324 | -3.877 |
| 0 | 120.327 | -3.937 |

| | | |
|---|---------|--------|
| 0 | 125.33 | -4.057 |
| 0 | 130.333 | -3.847 |
| 0 | 135.336 | -4.117 |
| 0 | 140.339 | -4.147 |
| 0 | 145.342 | -4.237 |
| 0 | 150.345 | -4.067 |
| 0 | 155.348 | -4.067 |
| 0 | 160.351 | -4.066 |
| 0 | 165.354 | -4.166 |
| 0 | 170.357 | -4.126 |
| 0 | 175.36 | -4.076 |
| 0 | 180.362 | -4.226 |
| 0 | 185.365 | -4.246 |
| 0 | 190.368 | -3.916 |
| 0 | 195.371 | -3.846 |
| 0 | 200.374 | -4.056 |
| 0 | 205.377 | -3.926 |
| 0 | 210.38 | -4.016 |
| 0 | 215.383 | -4.086 |
| 0 | 220.386 | -4.126 |
| 0 | 225.389 | -4.266 |
| 0 | 230.392 | -4.276 |
| 0 | 235.395 | -4.116 |
| 0 | 240.398 | -4.166 |
| 0 | 245.401 | -3.836 |
| 0 | 250.404 | -3.826 |
| 0 | 255.407 | -3.776 |
| 0 | 260.409 | -3.826 |
| 0 | 265.412 | -3.676 |
| 0 | 270.415 | -3.726 |
| 0 | 275.418 | -3.846 |
| 0 | 280.421 | -3.826 |
| 0 | 285.424 | -3.866 |
| 0 | 290.427 | -3.936 |
| 0 | 295.43 | -4.036 |
| 0 | 300.433 | -4.076 |

| | | |
|----|---------|--------|
| 0 | 305.436 | -4.126 |
| 0 | 310.439 | -4.326 |
| 0 | 315.442 | -4.276 |
| 0 | 320.445 | -4.346 |
| 0 | 325.448 | -4.276 |
| 0 | 330.451 | -4.526 |
| 0 | 335.454 | -4.546 |
| 0 | 340.456 | -4.626 |
| 0 | 345.459 | -4.465 |
| 0 | 350.462 | -4.625 |
| 0 | 355.465 | -4.415 |
| 0 | 360.468 | -4.535 |
| 0 | 365.471 | -4.575 |
| 0 | 370.474 | -4.215 |
| 0 | 375.477 | -4.175 |
| 0 | 380.48 | -3.845 |
| 0 | 385.483 | -3.635 |
| 0 | 390.486 | -3.115 |
| 0 | 395.489 | -2.455 |
| 0 | 400.492 | -1.915 |
| 0 | 405.495 | -1.735 |
| 0 | 410.498 | -1.375 |
| 0 | 415.501 | -1.045 |
| 0 | 420.503 | -1.115 |
| 0 | 425.506 | -0.755 |
| 0 | 430.509 | -0.645 |
| 0 | 435.512 | -0.765 |
| 0 | 440.515 | -0.665 |
| 0 | 445.518 | -0.615 |
| 10 | 449.32 | -0.055 |
| 0 | 450.521 | 0.385 |
| 60 | 452.122 | 0.995 |
| 8 | 456.174 | 2.605 |
| 0 | 456.174 | 2.685 |
| 0 | 456.475 | 2.685 |
| 0 | 456.475 | 2.835 |

| | | |
|----|--------|-------|
| 8 | -23.84 | 5.366 |
| 0 | -23.77 | 5.366 |
| 0 | -23.77 | 5.076 |
| 0 | -23.47 | 5.076 |
| 0 | -23.47 | 5.366 |
| 8 | -23.41 | 5.366 |
| 0 | -16.55 | 5.616 |
| 24 | -10.53 | 5.686 |
| 0 | -8.31 | 6.856 |
| 0 | -7.8 | 6.936 |
| 0 | -4.8 | 7.006 |
| 3 | -1.67 | 6.976 |
| 8 | -1.13 | 6.546 |
| 2 | 0 | 6.036 |
| 1 | 0 | 6.357 |
| 2 | 0 | 6.036 |
| 8 | 0.68 | 5.701 |
| 10 | 2.95 | 4.561 |
| 10 | 5.44 | 3.341 |
| 0 | 8.8 | 2.901 |
| 0 | 17.9 | 2.881 |
| 0 | 20 | 2.837 |
| 0 | 23.274 | 2.801 |
| 0 | 30.548 | 2.781 |
| 0 | 38.548 | 2.721 |
| 8 | 46.198 | 2.671 |
| 0 | 47.498 | 2.631 |
| 0 | 47.498 | 2.631 |
| 8 | 47.698 | 2.551 |
| 2 | 48.548 | 2.441 |
| 12 | 48.548 | 2.606 |
| 0 | 49.648 | 1.856 |
| 0 | 51.149 | 1.406 |
| 0 | 52.599 | 1.106 |
| 0 | 53.299 | 1.106 |
| 60 | 54.149 | 0.996 |

| | | |
|---|---------|--------|
| 0 | 56.249 | 0.826 |
| 0 | 57.15 | 0.836 |
| 0 | 58.55 | -0.924 |
| 0 | 63.551 | -2.144 |
| 0 | 68.552 | -2.974 |
| 0 | 73.553 | -3.224 |
| 0 | 78.554 | -3.364 |
| 0 | 83.555 | -3.554 |
| 0 | 88.556 | -3.524 |
| 0 | 93.557 | -3.834 |
| 0 | 98.558 | -3.844 |
| 0 | 103.559 | -3.864 |
| 0 | 108.56 | -3.844 |
| 0 | 113.561 | -4.214 |
| 0 | 118.562 | -4.224 |
| 0 | 123.563 | -4.344 |
| 0 | 128.564 | -4.324 |
| 0 | 133.565 | -4.354 |
| 0 | 138.566 | -4.434 |
| 0 | 143.566 | -4.634 |
| 0 | 148.567 | -4.464 |
| 0 | 153.568 | -4.234 |
| 0 | 158.569 | -4.314 |
| 0 | 163.57 | -4.454 |
| 0 | 168.571 | -4.224 |
| 0 | 173.572 | -4.434 |
| 0 | 178.573 | -4.354 |
| 0 | 183.574 | -4.334 |
| 0 | 188.575 | -4.474 |
| 0 | 193.576 | -4.624 |
| 0 | 198.577 | -4.734 |
| 0 | 203.578 | -4.644 |
| 0 | 208.579 | -4.784 |
| 0 | 213.58 | -4.624 |
| 0 | 218.581 | -4.654 |
| 0 | 223.582 | -4.334 |

| | | |
|---|---------|--------|
| 0 | 228.583 | -4.484 |
| 0 | 233.584 | -4.114 |
| 0 | 238.585 | -4.374 |
| 0 | 243.586 | -4.134 |
| 0 | 248.587 | -4.134 |
| 0 | 253.588 | -4.054 |
| 0 | 258.589 | -3.934 |
| 0 | 263.59 | -3.974 |
| 0 | 268.591 | -3.934 |
| 0 | 273.592 | -4.054 |
| 0 | 278.593 | -4.054 |
| 0 | 283.594 | -4.124 |
| 0 | 288.595 | -4.164 |
| 0 | 293.596 | -4.054 |
| 0 | 298.597 | -4.064 |
| 0 | 303.598 | -4.124 |
| 0 | 308.599 | -4.024 |
| 0 | 313.6 | -4.084 |
| 0 | 318.601 | -3.934 |
| 0 | 323.601 | -3.854 |
| 0 | 328.602 | -3.724 |
| 0 | 333.603 | -3.644 |
| 0 | 338.604 | -3.614 |
| 0 | 343.605 | -3.644 |
| 0 | 348.606 | -3.634 |
| 0 | 353.607 | -3.544 |
| 0 | 358.608 | -3.524 |
| 0 | 363.609 | -3.554 |
| 0 | 368.61 | -3.464 |
| 0 | 373.611 | -2.934 |
| 0 | 378.612 | -2.274 |
| 0 | 383.613 | -0.734 |
| 0 | 388.614 | -0.354 |
| 0 | 393.615 | -0.134 |
| 0 | 398.616 | -0.154 |
| 0 | 403.617 | 0.066 |

| | | |
|----|---------|-------|
| 0 | 408.618 | 0.046 |
| 0 | 413.619 | 0.176 |
| 0 | 418.62 | 0.036 |
| 0 | 423.621 | 0.086 |
| 0 | 428.622 | 0.056 |
| 0 | 433.623 | 0.066 |
| 8 | 437.724 | 0.056 |
| 0 | 438.124 | 0.076 |
| 0 | 438.124 | 0.266 |
| 0 | 438.524 | 0.256 |
| 0 | 438.524 | 0.476 |
| 0 | 439.124 | 0.466 |
| 0 | 439.124 | 0.666 |
| 0 | 439.724 | 0.666 |
| 0 | 439.724 | 0.846 |
| 0 | 440.224 | 0.846 |
| 60 | 440.224 | 0.996 |
| 0 | 440.224 | 1.046 |
| 0 | 440.724 | 1.046 |
| 0 | 440.724 | 1.236 |
| 0 | 441.224 | 1.236 |
| 0 | 441.224 | 1.426 |
| 0 | 441.724 | 1.446 |
| 0 | 441.724 | 1.616 |
| 0 | 442.225 | 1.636 |
| 0 | 442.225 | 1.826 |
| 0 | 442.825 | 1.846 |
| 0 | 442.825 | 2.066 |
| 0 | 443.425 | 2.086 |
| 0 | 443.425 | 2.306 |
| 12 | 444.455 | 2.348 |
| 2 | 444.455 | 2.348 |
| 13 | 444.455 | 2.348 |
| 0 | 444.455 | 2.348 |
| 8 | 444.655 | 2.35 |
| 0 | 453.455 | 2.45 |

| | | |
|----|---------|--------|
| 1 | 0 | 8.092 |
| 2 | 0 | 7.813 |
| 10 | 0.96 | 7.293 |
| 8 | 8.04 | 3.858 |
| 10 | 8.31 | 3.828 |
| 10 | 14.17 | 2.748 |
| 0 | 19.326 | 2.652 |
| 0 | 27.573 | 2.652 |
| 0 | 37.073 | 2.542 |
| 8 | 38.573 | 2.452 |
| 0 | 39.573 | 2.422 |
| 13 | 39.573 | 2.422 |
| 2 | 39.573 | 2.422 |
| 12 | 39.573 | 2.423 |
| 0 | 39.673 | 2.403 |
| 0 | 42.57 | 0.994 |
| 60 | 43.569 | 0.974 |
| 0 | 44.768 | 0.924 |
| 0 | 45.468 | 0.914 |
| 0 | 45.468 | 0.774 |
| 0 | 49.564 | 0.825 |
| 0 | 51.562 | 0.645 |
| 0 | 51.562 | -0.505 |
| 0 | 54.559 | -2.654 |
| 0 | 59.555 | -3.993 |
| 0 | 64.55 | -4.262 |
| 0 | 69.546 | -3.951 |
| 0 | 74.541 | -3.98 |
| 0 | 79.537 | -3.939 |
| 0 | 84.532 | -4.048 |
| 0 | 89.528 | -4.057 |
| 0 | 94.523 | -4.226 |
| 0 | 99.518 | -4.655 |
| 0 | 104.514 | -4.664 |
| 0 | 109.509 | -4.583 |
| 0 | 114.505 | -4.552 |

| | | |
|---|---------|--------|
| 0 | 119.5 | -4.741 |
| 0 | 124.496 | -4.95 |
| 0 | 129.491 | -4.97 |
| 0 | 134.487 | -5.049 |
| 0 | 139.482 | -5.038 |
| 0 | 144.478 | -4.937 |
| 0 | 149.473 | -5.046 |
| 0 | 154.468 | -4.965 |
| 0 | 159.464 | -4.944 |
| 0 | 164.459 | -4.753 |
| 0 | 169.455 | -4.662 |
| 0 | 174.45 | -4.811 |
| 0 | 179.446 | -4.84 |
| 0 | 184.441 | -4.929 |
| 0 | 189.437 | -4.958 |
| 0 | 194.432 | -4.817 |
| 0 | 199.428 | -4.636 |
| 0 | 204.423 | -4.355 |
| 0 | 209.418 | -4.174 |
| 0 | 214.414 | -3.853 |
| 0 | 219.409 | -3.562 |
| 0 | 224.405 | -3.441 |
| 0 | 229.4 | -3.36 |
| 0 | 234.396 | -3.499 |
| 0 | 239.391 | -3.538 |
| 0 | 244.387 | -3.307 |
| 0 | 249.382 | -3.416 |
| 0 | 254.378 | -3.925 |
| 0 | 259.373 | -3.364 |
| 0 | 264.368 | -3.103 |
| 0 | 269.364 | -3.032 |
| 0 | 274.359 | -3.032 |
| 0 | 279.355 | -2.801 |
| 0 | 284.35 | -2.84 |
| 0 | 289.346 | -3.019 |
| 0 | 294.341 | -3.028 |

| | | |
|----|---------|--------|
| 0 | 299.337 | -3.087 |
| 0 | 304.332 | -3.016 |
| 0 | 309.328 | -3.035 |
| 0 | 314.323 | -3.194 |
| 0 | 319.318 | -3.033 |
| 0 | 324.314 | -3.092 |
| 0 | 329.309 | -3.341 |
| 0 | 334.305 | -3.42 |
| 0 | 339.3 | -3.389 |
| 0 | 344.296 | -3.018 |
| 0 | 349.291 | -3.077 |
| 0 | 354.287 | -1.716 |
| 0 | 359.282 | 0.795 |
| 60 | 360.981 | 1.035 |
| 0 | 362.08 | 1.185 |
| 0 | 362.08 | 1.585 |
| 0 | 362.679 | 1.935 |
| 2 | 362.679 | 1.769 |
| 0 | 370.672 | 1.57 |
| 0 | 377.665 | 1.402 |
| 0 | 385.658 | 1.184 |
| 0 | 393.651 | 1.196 |
| 10 | 393.651 | 0.766 |
| 0 | 396.548 | 0.856 |
| 12 | 400.097 | 2.108 |
| 2 | 400.097 | 2.106 |
| 13 | 400.097 | 2.106 |
| 0 | 400.097 | 2.106 |
| 10 | 400.297 | 2.106 |
| 0 | 400.797 | 2.266 |
| 8 | 401.997 | 2.156 |
| 0 | 402.097 | 2.156 |
| 8 | 409.097 | 2.166 |
| 8 | 409.197 | 2.166 |
| 0 | 409.597 | 2.386 |
| 0 | 410.397 | 2.326 |

| | | |
|----|---------|--------|
| 0 | 410.997 | 2.206 |
| 0 | 418.997 | 2.306 |
| 0 | 422.607 | 2.366 |
| 0 | 423.64 | 2.371 |
| 0 | 426.64 | 2.428 |
| 0 | 445.28 | 2.54 |
| 0 | 449.53 | 2.603 |
| 0 | 455.4 | 2.803 |
| 10 | 462.44 | 2.973 |
| 10 | 465.64 | 4.443 |
| 0 | 471.08 | 6.921 |
| 0 | 474.7 | 7.122 |
| 8 | 477.76 | 8.422 |
| 2 | 478.64 | 8.822 |
| 18 | 478.64 | 9.134 |
| 2 | 478.64 | 8.822 |
| 8 | 479.55 | 9.239 |
| 3 | 479.6 | 9.699 |
| 22 | 481.05 | 9.789 |
| 0 | 481.46 | 9.759 |
| 0 | 492.74 | 9.769 |
| 22 | 493.2 | 9.949 |
| 22 | 493.2 | 10.949 |
| 0 | 493.66 | 9.489 |
| 22 | 496.89 | 9.489 |
| 0 | 497.23 | 9.479 |
| 0 | 497.75 | 9.419 |
| 0 | 503.9 | 6.596 |
| 7 | 505.61 | 5.761 |
| 0 | 508.15 | 5.401 |
| 0 | 510.91 | 4.581 |
| 10 | 512.1 | 4.351 |
| 25 | 512.28 | 3.741 |
| 0 | 512.28 | 3.741 |
| 0 | 512.28 | 3.721 |
| 0 | 512.29 | 3.721 |

| | | |
|----|---------|--------|
| 0 | 16.124 | 5.406 |
| 0 | 18.18 | 4.516 |
| 0 | 23.08 | 2.956 |
| 0 | 29.78 | 2.826 |
| 0 | 34.78 | 2.486 |
| 10 | 36.58 | 2.216 |
| 0 | 36.78 | 2.192 |
| 13 | 36.78 | 2.192 |
| 2 | 36.78 | 2.192 |
| 12 | 36.78 | 2.192 |
| 60 | 39.379 | 0.977 |
| 9 | 41.779 | -0.213 |
| 9 | 44.778 | -0.373 |
| 0 | 46.778 | -0.613 |
| 0 | 51.777 | -1.163 |
| 0 | 56.775 | -1.373 |
| 0 | 61.774 | -2.173 |
| 0 | 66.773 | -2.873 |
| 0 | 71.772 | -3.343 |
| 0 | 76.771 | -3.573 |
| 0 | 81.77 | -3.573 |
| 0 | 86.769 | -3.543 |
| 0 | 91.768 | -3.653 |
| 0 | 96.766 | -3.873 |
| 0 | 101.765 | -3.943 |
| 0 | 106.764 | -3.943 |
| 0 | 111.763 | -3.893 |
| 0 | 116.762 | -3.783 |
| 0 | 121.761 | -3.873 |
| 0 | 126.76 | -3.943 |
| 0 | 131.759 | -3.953 |
| 0 | 136.757 | -3.833 |
| 0 | 141.756 | -4.263 |
| 0 | 146.755 | -4.273 |
| 0 | 151.754 | -4.173 |
| 0 | 156.753 | -4.253 |

| | | |
|---|---------|--------|
| 0 | 161.752 | -4.173 |
| 0 | 166.751 | -4.063 |
| 0 | 171.75 | -4.143 |
| 0 | 176.748 | -4.173 |
| 0 | 181.747 | -4.053 |
| 0 | 186.746 | -4.243 |
| 0 | 191.745 | -3.963 |
| 0 | 196.744 | -3.963 |
| 0 | 201.743 | -3.883 |
| 0 | 206.742 | -3.853 |
| 0 | 211.741 | -3.833 |
| 0 | 216.739 | -3.893 |
| 0 | 221.738 | -3.783 |
| 0 | 226.737 | -3.673 |
| 0 | 231.736 | -3.543 |
| 0 | 236.735 | -3.643 |
| 0 | 241.734 | -3.743 |
| 0 | 246.733 | -3.763 |
| 0 | 251.732 | -3.754 |
| 0 | 256.73 | -3.734 |
| 0 | 261.729 | -3.874 |
| 0 | 266.728 | -3.654 |
| 0 | 271.727 | -3.484 |
| 0 | 276.726 | -3.474 |
| 0 | 281.725 | -3.244 |
| 0 | 286.724 | -3.184 |
| 0 | 291.723 | -3.174 |
| 0 | 296.721 | -3.154 |
| 0 | 301.72 | -3.084 |
| 0 | 306.719 | -3.354 |
| 0 | 311.718 | -2.944 |
| 0 | 316.717 | -2.974 |
| 0 | 321.716 | -2.864 |
| 0 | 326.715 | -2.874 |
| 0 | 331.713 | -2.754 |
| 0 | 336.712 | -2.834 |

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|----|---------|--------|
| 0 | 341.711 | -2.994 |
| 0 | 346.71 | -3.004 |
| 0 | 351.709 | -2.834 |
| 0 | 356.708 | -2.954 |
| 0 | 361.707 | -2.964 |
| 0 | 366.706 | -2.984 |
| 0 | 371.704 | -2.974 |
| 0 | 376.703 | -2.744 |
| 0 | 381.702 | -2.794 |
| 0 | 386.701 | -1.234 |
| 0 | 391.7 | -0.244 |
| 0 | 396.699 | 0.036 |
| 0 | 401.698 | 0.246 |
| 0 | 406.697 | 0.306 |
| 0 | 411.695 | 0.256 |
| 8 | 414.895 | 0.366 |
| 60 | 416.794 | 0.976 |
| 12 | 422.593 | 2.102 |
| 2 | 422.593 | 2.101 |
| 13 | 422.593 | 2.101 |
| 0 | 422.593 | 2.101 |
| 0 | 425.793 | 2.131 |
| 0 | 429.993 | 2.181 |
| 8 | 433.393 | 2.201 |
| 0 | 433.493 | 2.201 |
| 0 | 443.104 | 2.361 |
| 0 | 448.56 | 2.492 |
| 0 | 453.51 | 2.522 |
| 0 | 453.77 | 2.532 |
| 19 | 454.22 | 2.562 |
| 10 | 456.95 | 2.552 |
| 10 | 457.67 | 2.616 |
| 8 | 458.07 | 2.715 |
| 8 | 459.72 | 3.355 |
| 0 | 462.42 | 3.555 |
| 10 | 463.66 | 3.775 |

| | | |
|----|--------|--------|
| 10 | 466.22 | 5.105 |
| 8 | 469.31 | 6.545 |
| 2 | 470.13 | 7.095 |
| 18 | 470.13 | 7.183 |
| 2 | 470.13 | 7.095 |
| 8 | 471 | 7.308 |
| 3 | 471.59 | 7.728 |
| 0 | 471.94 | 7.708 |
| 0 | 478.74 | 7.758 |
| 0 | 479.36 | 7.658 |
| 0 | 482.36 | 6.178 |
| 10 | 483.81 | 5.957 |
| 0 | 484.06 | 5.361 |
| 22 | 487.28 | 5.361 |
| 8 | 487.5 | 5.331 |
| 8 | 487.7 | 5.331 |
| 10 | 488.76 | 4.452 |
| 0 | 488.84 | 3.857 |
| 0 | 492.74 | 3.707 |
| 10 | 494.12 | 3.427 |
| 10 | 495.09 | 1.657 |
| 25 | 495.09 | 1.657 |
| 8 | 495.17 | 1.657 |
| 0 | 495.17 | 1.387 |
| 0 | 495.53 | 1.387 |
| 8 | 495.53 | 1.797 |
| 23 | 496.32 | 1.816 |
| 23 | 507.25 | 1.882 |
| 28 | 507.25 | 1.882 |
| 8 | 507.25 | 1.882 |
| 0 | 511.55 | 1.602 |
| 0 | 521.42 | 1.132 |
| 8 | 533.47 | 0.162 |
| 0 | 533.47 | -0.218 |
| 0 | 534.07 | -0.218 |
| 0 | 534.07 | 0.182 |

| | | |
|---|---------|--------|
| 0 | 54.85 | -1.242 |
| 0 | 59.848 | -1.353 |
| 0 | 64.847 | -1.153 |
| 0 | 69.845 | -1.363 |
| 0 | 74.843 | -1.753 |
| 0 | 79.841 | -2.153 |
| 0 | 84.839 | -2.263 |
| 0 | 89.837 | -2.763 |
| 0 | 94.835 | -2.753 |
| 0 | 99.833 | -2.753 |
| 0 | 104.831 | -2.803 |
| 0 | 109.829 | -2.853 |
| 0 | 114.827 | -2.763 |
| 0 | 119.825 | -2.954 |
| 0 | 124.823 | -3.164 |
| 0 | 129.821 | -2.964 |
| 0 | 134.82 | -4.044 |
| 0 | 139.818 | -4.254 |
| 0 | 144.816 | -3.384 |
| 0 | 149.814 | -3.064 |
| 0 | 154.812 | -2.754 |
| 0 | 159.81 | -2.954 |
| 0 | 164.808 | -3.074 |
| 0 | 169.806 | -3.064 |
| 0 | 174.804 | -3.664 |
| 0 | 179.802 | -3.354 |
| 0 | 184.8 | -3.165 |
| 0 | 189.798 | -3.165 |
| 0 | 194.796 | -3.055 |
| 0 | 199.794 | -2.955 |
| 0 | 204.793 | -3.165 |
| 0 | 209.791 | -3.055 |
| 0 | 214.789 | -3.255 |
| 0 | 219.787 | -3.355 |
| 0 | 224.785 | -3.565 |
| 0 | 229.783 | -3.655 |

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|---|---------|--------|
| 0 | 234.781 | -3.865 |
| 0 | 239.779 | -3.765 |
| 0 | 244.777 | -3.655 |
| 0 | 249.775 | -3.666 |
| 0 | 254.773 | -3.866 |
| 0 | 259.771 | -3.656 |
| 0 | 264.769 | -3.566 |
| 0 | 269.767 | -3.556 |
| 0 | 274.766 | -3.866 |
| 0 | 279.764 | -3.656 |
| 0 | 284.762 | -3.766 |
| 0 | 289.76 | -3.886 |
| 0 | 294.758 | -3.456 |
| 0 | 299.756 | -3.456 |
| 0 | 304.754 | -3.386 |
| 0 | 309.752 | -3.577 |
| 0 | 314.75 | -3.657 |
| 0 | 319.748 | -3.767 |
| 0 | 324.746 | -3.357 |
| 0 | 329.744 | -3.367 |
| 0 | 334.742 | -3.257 |
| 0 | 339.74 | -3.167 |
| 0 | 344.739 | -2.967 |
| 0 | 349.737 | -2.967 |
| 0 | 354.735 | -2.857 |
| 0 | 359.733 | -2.757 |
| 0 | 364.731 | -2.567 |
| 0 | 369.729 | -2.857 |
| 0 | 374.727 | -2.868 |
| 0 | 379.725 | -2.868 |
| 0 | 384.723 | -2.858 |
| 0 | 389.721 | -2.858 |
| 0 | 394.719 | -2.868 |
| 0 | 399.717 | -2.798 |
| 0 | 404.715 | -2.778 |
| 0 | 409.713 | -2.668 |

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|----|---------|--------|
| 0 | 414.712 | -2.288 |
| 0 | 419.71 | -0.558 |
| 0 | 421.109 | 0.562 |
| 0 | 424.708 | 0.702 |
| 60 | 427.707 | 0.852 |
| 0 | 429.206 | 1.112 |
| 0 | 430.106 | 1.442 |
| 0 | 430.855 | 1.611 |
| 2 | 430.855 | 1.552 |
| 0 | 433.261 | 1.632 |
| 0 | 438.529 | 1.501 |
| 0 | 443.358 | 1.211 |
| 60 | 444.247 | 0.971 |
| 0 | 450.415 | 0.711 |
| 0 | 452.414 | 0.574 |
| 0 | 455.413 | 0.309 |
| 0 | 458.012 | 0.143 |
| 8 | 460.011 | 0.346 |
| 0 | 460.011 | 0.846 |
| 10 | 460.711 | 0.848 |
| 60 | 462.91 | 1.001 |
| 0 | 464.709 | 2.151 |
| 0 | 464.709 | 2.151 |
| 12 | 465.409 | 2.216 |
| 2 | 465.409 | 2.211 |
| 10 | 465.809 | 2.211 |
| 8 | 467.509 | 2.211 |
| 8 | 467.609 | 2.211 |
| 0 | 471.109 | 2.251 |
| 0 | 474.159 | 2.271 |
| 0 | 474.709 | 2.271 |
| 0 | 474.809 | 2.271 |
| 0 | 475.509 | 2.501 |
| 0 | 476.409 | 2.491 |
| 0 | 476.809 | 2.331 |
| 0 | 482.209 | 2.331 |

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|----|---------|-------|
| 0 | 487.714 | 2.331 |
| 0 | 487.92 | 2.354 |
| 0 | 508.73 | 2.469 |
| 0 | 512.86 | 2.509 |
| 8 | 519.31 | 2.599 |
| 0 | 519.85 | 2.859 |
| 0 | 519.85 | 2.983 |
| 10 | 521.11 | 2.984 |
| 10 | 521.11 | 3.164 |
| 10 | 526.76 | 3.874 |
| 10 | 529.87 | 5.314 |
| 8 | 532.1 | 6.564 |
| 0 | 532.71 | 7.344 |
| 2 | 532.92 | 7.334 |
| 18 | 532.92 | 7.595 |
| 2 | 532.92 | 7.334 |
| 0 | 532.96 | 7.334 |
| 0 | 533.13 | 7.327 |
| 0 | 533.13 | 7.157 |
| 8 | 533.89 | 7.477 |
| 3 | 534.06 | 7.677 |
| 0 | 534.37 | 7.807 |
| 0 | 534.57 | 7.767 |
| 0 | 541.61 | 7.716 |
| 0 | 541.88 | 7.839 |
| 0 | 545.22 | 6.279 |
| 10 | 546.64 | 6.069 |
| 0 | 546.78 | 5.489 |
| 22 | 550 | 5.439 |
| 8 | 550.27 | 5.429 |
| 8 | 550.42 | 5.419 |
| 10 | 554.93 | 3.619 |
| 0 | 555 | 3.329 |
| 0 | 558.6 | 3.269 |
| 8 | 559.15 | 3.188 |
| 0 | 559.76 | 2.5 |

| | | |
|----|---------|--------|
| 0 | 8.242 | 7.803 |
| 3 | 8.742 | 7.803 |
| 0 | 17.742 | 2.99 |
| 0 | 22.542 | 2.6 |
| 10 | 23.242 | 2.45 |
| 2 | 24.042 | 2.381 |
| 12 | 24.042 | 2.381 |
| 0 | 24.122 | 2.378 |
| 0 | 24.122 | 2.378 |
| 60 | 27.142 | 0.848 |
| 9 | 28.742 | -0.002 |
| 9 | 31.442 | -0.052 |
| 0 | 34.042 | -0.141 |
| 0 | 39.042 | -0.671 |
| 0 | 44.042 | -0.761 |
| 0 | 49.042 | -0.97 |
| 0 | 54.042 | -1.46 |
| 0 | 59.042 | -1.67 |
| 0 | 64.042 | -0.97 |
| 0 | 69.042 | -1.759 |
| 0 | 74.042 | -2.759 |
| 0 | 79.042 | -3.069 |
| 0 | 84.042 | -2.958 |
| 0 | 89.042 | -2.868 |
| 0 | 94.042 | -2.768 |
| 0 | 99.042 | -2.667 |
| 0 | 104.042 | -2.757 |
| 0 | 109.042 | -2.967 |
| 0 | 114.042 | -3.067 |
| 0 | 119.042 | -2.966 |
| 0 | 124.042 | -2.766 |
| 0 | 129.042 | -2.556 |
| 0 | 134.042 | -2.865 |
| 0 | 139.042 | -2.465 |
| 0 | 144.042 | -2.555 |
| 0 | 149.041 | -2.654 |

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|---|---------|--------|
| 0 | 154.041 | -2.964 |
| 0 | 159.041 | -3.064 |
| 0 | 164.041 | -3.453 |
| 0 | 169.041 | -2.663 |
| 0 | 174.041 | -3.063 |
| 0 | 179.041 | -3.263 |
| 0 | 184.041 | -3.352 |
| 0 | 189.041 | -3.362 |
| 0 | 194.041 | -3.362 |
| 0 | 199.041 | -2.961 |
| 0 | 204.041 | -2.961 |
| 0 | 209.041 | -2.761 |
| 0 | 214.041 | -2.76 |
| 0 | 219.041 | -2.66 |
| 0 | 224.041 | -3.66 |
| 0 | 229.041 | -3.349 |
| 0 | 234.041 | -3.379 |
| 0 | 239.041 | -3.149 |
| 0 | 244.041 | -3.359 |
| 0 | 249.041 | -4.278 |
| 0 | 254.041 | -3.548 |
| 0 | 259.041 | -3.748 |
| 0 | 264.041 | -3.647 |
| 0 | 269.041 | -3.547 |
| 0 | 274.041 | -3.447 |
| 0 | 279.041 | -3.346 |
| 0 | 284.041 | -3.376 |
| 0 | 289.041 | -3.956 |
| 0 | 294.041 | -3.576 |
| 0 | 299.041 | -3.455 |
| 0 | 304.041 | -3.545 |
| 0 | 309.041 | -3.465 |
| 0 | 314.041 | -3.434 |
| 0 | 319.041 | -3.374 |
| 0 | 324.041 | -3.564 |
| 0 | 329.041 | -3.343 |

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|----|---------|--------|
| 0 | 334.041 | -3.353 |
| 0 | 339.041 | -3.043 |
| 0 | 344.041 | -2.952 |
| 0 | 349.041 | -3.102 |
| 0 | 354.041 | -3.082 |
| 0 | 359.041 | -3.142 |
| 0 | 364.041 | -3.061 |
| 0 | 369.041 | -3.141 |
| 0 | 374.041 | -3.251 |
| 0 | 379.041 | -3.25 |
| 0 | 384.041 | -3.24 |
| 0 | 389.041 | -3.14 |
| 0 | 394.04 | -2.949 |
| 0 | 399.04 | -2.739 |
| 0 | 404.04 | -2.549 |
| 0 | 409.04 | -2.229 |
| 0 | 414.04 | -2.158 |
| 0 | 419.04 | -1.838 |
| 0 | 424.04 | -1.748 |
| 0 | 429.04 | -1.447 |
| 0 | 434.04 | -1.537 |
| 0 | 439.04 | -1.657 |
| 0 | 444.04 | -1.536 |
| 0 | 449.04 | -0.446 |
| 0 | 451.04 | 0.634 |
| 60 | 453.04 | 0.874 |
| 0 | 453.14 | 1.154 |
| 0 | 453.49 | 1.464 |
| 2 | 453.49 | 1.344 |
| 0 | 456.958 | 1.464 |
| 0 | 461.668 | 1.505 |
| 0 | 466.698 | 1.685 |
| 0 | 470.318 | 1.625 |
| 0 | 474.048 | 1.785 |
| 0 | 478.458 | 1.806 |
| 0 | 482.368 | 1.856 |

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|----|---------|-------|
| 0 | 486.888 | 1.946 |
| 0 | 491.948 | 1.777 |
| 0 | 496.738 | 1.577 |
| 0 | 499.658 | 1.447 |
| 60 | 501.938 | 1.007 |
| 0 | 502.468 | 0.607 |
| 0 | 505.828 | 0.203 |
| 0 | 505.828 | 0.483 |
| 0 | 510.128 | 0.468 |
| 8 | 510.128 | 0.098 |
| 60 | 510.128 | 0.998 |
| 0 | 510.828 | 0.998 |
| 10 | 512.328 | 1.048 |
| 0 | 515.428 | 2.308 |
| 0 | 515.428 | 2.308 |
| 12 | 515.828 | 2.336 |
| 2 | 515.828 | 2.333 |
| 10 | 516.578 | 2.323 |
| 8 | 518.178 | 2.393 |
| 0 | 518.278 | 2.393 |
| 0 | 521.878 | 2.423 |
| 8 | 525.328 | 2.433 |
| 8 | 525.428 | 2.433 |
| 0 | 526.428 | 2.473 |
| 0 | 531.028 | 2.483 |
| 0 | 537.236 | 2.483 |
| 0 | 539.51 | 2.51 |
| 0 | 544.26 | 2.583 |
| 0 | 554.26 | 2.573 |
| 0 | 564.26 | 2.653 |
| 0 | 574.26 | 2.683 |
| 0 | 584.26 | 2.743 |
| 0 | 588.79 | 2.737 |
| 0 | 594.53 | 2.776 |
| 8 | 595.11 | 2.866 |
| 0 | 595.43 | 3.016 |

| | | |
|----|--------|--------|
| 0 | 595.43 | 3.146 |
| 10 | 595.68 | 3.226 |
| 8 | 596.61 | 3.316 |
| 8 | 597.02 | 3.396 |
| 10 | 602.65 | 4.056 |
| 10 | 606.14 | 5.696 |
| 8 | 608.61 | 6.756 |
| 2 | 609.51 | 7.196 |
| 18 | 609.51 | 7.502 |
| 2 | 609.51 | 7.196 |
| 8 | 610.94 | 7.648 |
| 3 | 611.27 | 7.949 |
| 0 | 611.3 | 7.909 |
| 0 | 618.69 | 7.949 |
| 0 | 619.42 | 7.799 |
| 0 | 622.51 | 6.279 |
| 10 | 624.27 | 6.128 |
| 0 | 624.43 | 5.594 |
| 22 | 628 | 5.544 |
| 8 | 628.2 | 5.534 |
| 0 | 628.4 | 5.534 |
| 8 | 634.53 | 2.594 |
| 0 | 638.1 | 2.393 |
| 0 | 641.43 | 1.281 |
| 10 | 642.38 | 1.091 |
| 25 | 642.51 | 0.771 |
| 0 | 642.51 | 0.771 |
| 0 | 647.38 | 0.641 |
| 10 | 648.11 | 0.601 |
| 8 | 648.97 | -0.899 |
| 7 | 649.4 | -0.849 |
| 0 | 649.4 | -0.379 |
| 8 | 649.46 | -0.379 |
| 28 | 650.83 | 0.211 |
| 0 | 663.93 | 0.181 |
| 0 | 676.23 | 0.261 |

| | | |
|---|---------|--------|
| 0 | 69.272 | -1.59 |
| 0 | 74.272 | -1.8 |
| 0 | 79.272 | -1.479 |
| 0 | 84.272 | -2.479 |
| 0 | 89.271 | -2.579 |
| 0 | 94.271 | -2.488 |
| 0 | 99.271 | -2.488 |
| 0 | 104.271 | -2.578 |
| 0 | 109.271 | -2.497 |
| 0 | 114.271 | -2.687 |
| 0 | 119.271 | -2.777 |
| 0 | 124.271 | -2.676 |
| 0 | 129.27 | -2.576 |
| 0 | 134.27 | -2.776 |
| 0 | 139.27 | -2.885 |
| 0 | 144.27 | -2.975 |
| 0 | 149.27 | -3.075 |
| 0 | 154.27 | -2.984 |
| 0 | 159.27 | -3.174 |
| 0 | 164.27 | -3.084 |
| 0 | 169.269 | -2.983 |
| 0 | 174.269 | -3.283 |
| 0 | 179.269 | -3.583 |
| 0 | 184.269 | -3.562 |
| 0 | 189.269 | -3.182 |
| 0 | 194.269 | -3.582 |
| 0 | 199.269 | -2.971 |
| 0 | 204.269 | -3.381 |
| 0 | 209.268 | -3.871 |
| 0 | 214.268 | -3.78 |
| 0 | 219.268 | -3.97 |
| 0 | 224.268 | -3.48 |
| 0 | 229.268 | -3.469 |
| 0 | 234.268 | -3.499 |
| 0 | 239.268 | -3.779 |
| 0 | 244.268 | -4.168 |

| | | |
|---|---------|--------|
| 0 | 249.267 | -3.268 |
| 0 | 254.267 | -3.168 |
| 0 | 259.267 | -3.167 |
| 0 | 264.267 | -3.167 |
| 0 | 269.267 | -3.567 |
| 0 | 274.267 | -3.366 |
| 0 | 279.267 | -3.166 |
| 0 | 284.267 | -2.966 |
| 0 | 289.266 | -2.895 |
| 0 | 294.266 | -3.085 |
| 0 | 299.266 | -3.645 |
| 0 | 304.266 | -3.564 |
| 0 | 309.266 | -3.374 |
| 0 | 314.266 | -3.374 |
| 0 | 319.266 | -3.863 |
| 0 | 324.266 | -2.773 |
| 0 | 329.265 | -2.963 |
| 0 | 334.265 | -3.052 |
| 0 | 339.265 | -3.162 |
| 0 | 344.265 | -3.072 |
| 0 | 349.265 | -3.161 |
| 0 | 354.265 | -3.171 |
| 0 | 359.265 | -3.761 |
| 0 | 364.265 | -3.56 |
| 0 | 369.265 | -3.36 |
| 0 | 374.264 | -2.96 |
| 0 | 379.264 | -2.869 |
| 0 | 384.264 | -2.869 |
| 0 | 389.264 | -2.859 |
| 0 | 394.264 | -2.968 |
| 0 | 399.264 | -2.858 |
| 0 | 404.264 | -2.758 |
| 0 | 409.264 | -2.857 |
| 0 | 414.263 | -2.657 |
| 0 | 419.263 | -2.457 |
| 0 | 424.263 | -2.256 |

| | | |
|----|---------|--------|
| 0 | 429.263 | -2.056 |
| 0 | 434.263 | -1.956 |
| 0 | 439.263 | -1.866 |
| 0 | 444.263 | -1.965 |
| 0 | 449.263 | -2.155 |
| 0 | 454.262 | -1.965 |
| 0 | 459.262 | -1.954 |
| 0 | 464.262 | -1.844 |
| 0 | 469.262 | -2.064 |
| 0 | 474.262 | -1.753 |
| 0 | 476.262 | -1.093 |
| 0 | 479.262 | -0.043 |
| 0 | 480.462 | 0.607 |
| 0 | 481.262 | 0.727 |
| 60 | 481.262 | 0.857 |
| 0 | 481.462 | 1.307 |
| 0 | 482.162 | 1.49 |
| 2 | 482.162 | 1.378 |
| 0 | 482.505 | 1.398 |
| 0 | 482.835 | 1.058 |
| 0 | 484.045 | 1.178 |
| 0 | 484.745 | 1.609 |
| 0 | 489.985 | 1.649 |
| 0 | 494.734 | 1.709 |
| 0 | 498.124 | 1.519 |
| 0 | 501.754 | 1.6 |
| 0 | 506.094 | 1.63 |
| 0 | 510.904 | 1.62 |
| 0 | 515.274 | 1.531 |
| 0 | 519.074 | 1.571 |
| 0 | 522.994 | 1.521 |
| 0 | 526.974 | 1.561 |
| 0 | 530.894 | 1.542 |
| 0 | 535.033 | 1.292 |
| 60 | 535.533 | 1.002 |
| 0 | 536.133 | 0.801 |

| | | |
|----|---------|--------|
| 0 | 538.663 | 0.195 |
| 0 | 540.223 | -0.008 |
| 0 | 540.223 | 0.532 |
| 0 | 544.703 | 0.542 |
| 8 | 544.703 | 0.082 |
| 60 | 544.703 | 0.982 |
| 0 | 544.703 | 1.092 |
| 8 | 545.403 | 1.093 |
| 0 | 546.753 | 1.183 |
| 8 | 547.813 | 1.343 |
| 0 | 548.183 | 1.533 |
| 12 | 552.493 | 2.318 |
| 2 | 552.493 | 2.318 |
| 13 | 552.493 | 2.318 |
| 0 | 552.493 | 2.318 |
| 8 | 557.593 | 2.409 |
| 8 | 564.693 | 2.459 |
| 0 | 564.793 | 2.459 |
| 0 | 568.493 | 2.479 |
| 8 | 572.143 | 2.489 |
| 8 | 572.243 | 2.489 |
| 0 | 572.701 | 2.539 |
| 0 | 573.44 | 2.534 |
| 0 | 573.44 | 2.543 |
| 0 | 574.4 | 2.691 |
| 0 | 584.4 | 2.701 |
| 0 | 594.4 | 2.721 |
| 0 | 604.4 | 2.761 |
| 19 | 614.41 | 2.731 |
| 0 | 615.71 | 2.761 |
| 0 | 653.96 | 2.971 |
| 10 | 660.28 | 3.045 |
| 0 | 666.13 | 3.684 |
| 10 | 670.05 | 5.444 |
| 8 | 672.54 | 6.694 |
| 2 | 673.44 | 7.174 |

| | | |
|----|--------|-------|
| 18 | 673.44 | 7.422 |
| 2 | 673.44 | 7.174 |
| 8 | 674.29 | 7.566 |
| 0 | 674.45 | 7.676 |
| 3 | 674.66 | 7.866 |
| 0 | 674.85 | 7.856 |
| 0 | 684.74 | 7.846 |
| 0 | 685.39 | 7.826 |
| 0 | 689.02 | 6.256 |
| 10 | 690.44 | 6.085 |
| 0 | 690.71 | 5.56 |
| 22 | 694.28 | 5.48 |
| 8 | 694.48 | 5.47 |
| 8 | 694.73 | 5.47 |
| 0 | 701.12 | 2.49 |
| 0 | 705.57 | 2.231 |
| 10 | 709.28 | 1.18 |
| 25 | 709.38 | 0.77 |
| 0 | 709.38 | 0.77 |
| 8 | 713.45 | 0.7 |
| 0 | 713.52 | 0.7 |
| 0 | 713.52 | 0.24 |
| 0 | 713.98 | 0.24 |
| 0 | 713.98 | 0.69 |
| 0 | 714.1 | 0.69 |
| 7 | 714.1 | 1.07 |
| 8 | 714.1 | 1.07 |
| 10 | 721.51 | 1.02 |
| 0 | 721.51 | 0.05 |
| 0 | 727.75 | 0.16 |
| 19 | 728.36 | 0.13 |
| 28 | 728.96 | 0.06 |
| 8 | 729.36 | -0.35 |
| 10 | 729.81 | -0.32 |
| 10 | 730.91 | -1.98 |
| 10 | 733.31 | -2.17 |

| | | |
|---|---------|--------|
| 0 | 89.159 | -2.145 |
| 0 | 94.157 | -2.415 |
| 0 | 99.155 | -2.426 |
| 0 | 104.154 | -2.856 |
| 0 | 109.152 | -2.856 |
| 0 | 114.151 | -3.066 |
| 0 | 119.149 | -2.916 |
| 0 | 124.148 | -3.146 |
| 0 | 129.146 | -3.657 |
| 0 | 134.144 | -3.147 |
| 0 | 139.143 | -3.347 |
| 0 | 144.141 | -3.097 |
| 0 | 149.14 | -3.107 |
| 0 | 154.138 | -3.357 |
| 0 | 159.137 | -3.158 |
| 0 | 164.135 | -3.548 |
| 0 | 169.133 | -3.258 |
| 0 | 174.132 | -2.458 |
| 0 | 179.13 | -3.158 |
| 0 | 184.129 | -3.648 |
| 0 | 189.127 | -3.759 |
| 0 | 194.126 | -3.649 |
| 0 | 199.124 | -3.549 |
| 0 | 204.122 | -3.849 |
| 0 | 209.121 | -4.349 |
| 0 | 214.119 | -3.649 |
| 0 | 219.118 | -3.45 |
| 0 | 224.116 | -3.45 |
| 0 | 229.115 | -2.95 |
| 0 | 234.113 | -3.36 |
| 0 | 239.111 | -3.47 |
| 0 | 244.11 | -3.45 |
| 0 | 249.108 | -2.981 |
| 0 | 254.107 | -2.951 |
| 0 | 259.105 | -2.661 |
| 0 | 264.104 | -2.851 |

| | | |
|---|---------|--------|
| 0 | 269.102 | -2.761 |
| 0 | 274.1 | -2.951 |
| 0 | 279.099 | -2.962 |
| 0 | 284.097 | -3.052 |
| 0 | 289.096 | -2.462 |
| 0 | 294.094 | -2.752 |
| 0 | 299.093 | -2.552 |
| 0 | 304.091 | -2.662 |
| 0 | 309.089 | -2.603 |
| 0 | 314.088 | -2.753 |
| 0 | 319.086 | -2.603 |
| 0 | 324.085 | -2.953 |
| 0 | 329.083 | -2.653 |
| 0 | 334.082 | -2.053 |
| 0 | 339.08 | -2.254 |
| 0 | 344.078 | -2.154 |
| 0 | 349.077 | -2.554 |
| 0 | 354.075 | -2.754 |
| 0 | 359.074 | -2.654 |
| 0 | 364.072 | -3.154 |
| 0 | 369.071 | -2.765 |
| 0 | 374.069 | -2.955 |
| 0 | 379.067 | -2.865 |
| 0 | 384.066 | -2.965 |
| 0 | 389.064 | -2.965 |
| 0 | 394.063 | -3.005 |
| 0 | 399.061 | -2.766 |
| 0 | 404.06 | -3.066 |
| 0 | 409.058 | -2.586 |
| 0 | 414.056 | -2.766 |
| 0 | 419.055 | -2.606 |
| 0 | 424.053 | -2.766 |
| 0 | 429.052 | -2.607 |
| 0 | 434.05 | -2.157 |
| 0 | 439.049 | -2.167 |
| 0 | 444.047 | -2.187 |

| | | |
|----|---------|--------|
| 0 | 449.045 | -2.177 |
| 0 | 454.044 | -1.917 |
| 0 | 459.042 | -1.908 |
| 0 | 464.041 | -1.858 |
| 0 | 469.039 | -1.608 |
| 0 | 474.038 | -1.168 |
| 0 | 479.036 | -0.988 |
| 0 | 484.034 | -0.968 |
| 0 | 489.033 | -0.909 |
| 0 | 494.031 | -0.759 |
| 0 | 499.03 | -0.609 |
| 0 | 504.028 | -0.659 |
| 0 | 509.027 | -0.609 |
| 0 | 514.025 | -0.369 |
| 0 | 517.024 | 0.32 |
| 0 | 519.023 | 0.54 |
| 0 | 519.823 | 0.58 |
| 60 | 519.823 | 0.84 |
| 0 | 522.522 | 1.34 |
| 0 | 522.922 | 1.851 |
| 2 | 522.922 | 1.693 |
| 0 | 525.696 | 1.943 |
| 0 | 530.395 | 1.883 |
| 0 | 534.693 | 1.713 |
| 0 | 539.692 | 1.553 |
| 0 | 541.691 | 1.193 |
| 60 | 542.141 | 0.853 |
| 0 | 542.191 | 0.483 |
| 0 | 545.89 | 0.265 |
| 0 | 545.89 | -0.075 |
| 0 | 551.588 | 0.079 |
| 8 | 556.187 | 0.052 |
| 60 | 556.187 | 0.862 |
| 0 | 556.187 | 1.012 |
| 10 | 556.886 | 1.012 |
| 0 | 558.986 | 1.082 |

| | | |
|----|---------|-------|
| 12 | 561.585 | 2.301 |
| 2 | 561.585 | 2.3 |
| 13 | 561.585 | 2.3 |
| 0 | 561.585 | 2.3 |
| 10 | 562.285 | 2.36 |
| 8 | 564.285 | 2.38 |
| 0 | 564.385 | 2.38 |
| 0 | 567.985 | 2.4 |
| 8 | 571.435 | 2.43 |
| 8 | 571.535 | 2.43 |
| 0 | 572.985 | 2.4 |
| 0 | 573.385 | 2.47 |
| 0 | 574.085 | 2.42 |
| 0 | 576.885 | 2.43 |
| 0 | 582.998 | 2.44 |
| 0 | 591.6 | 2.519 |
| 0 | 601.6 | 2.589 |
| 0 | 611.6 | 2.609 |
| 0 | 617.4 | 2.599 |
| 0 | 627.4 | 2.759 |
| 0 | 637.4 | 2.799 |
| 0 | 637.4 | 2.829 |
| 0 | 657.43 | 2.889 |
| 10 | 663.68 | 2.934 |
| 10 | 664.57 | 3.133 |
| 0 | 665.3 | 3.273 |
| 10 | 669.85 | 3.773 |
| 10 | 673.5 | 5.633 |
| 8 | 675.9 | 6.833 |
| 2 | 676.8 | 7.177 |
| 18 | 676.8 | 7.522 |
| 2 | 676.8 | 7.177 |
| 8 | 677.74 | 7.664 |
| 3 | 677.93 | 7.854 |
| 0 | 678.39 | 7.964 |
| 0 | 685.39 | 7.994 |

| | | |
|----|--------|--------|
| 0 | 685.64 | 7.994 |
| 0 | 685.9 | 7.874 |
| 0 | 689.04 | 6.274 |
| 10 | 690.61 | 6.194 |
| 0 | 690.78 | 5.604 |
| 22 | 694.02 | 5.574 |
| 8 | 694.22 | 5.534 |
| 8 | 694.42 | 5.533 |
| 0 | 697.65 | 2.882 |
| 10 | 698.21 | 2.782 |
| 25 | 698.3 | 2.532 |
| 0 | 698.3 | 2.532 |
| 0 | 706.65 | 2.412 |
| 0 | 709.77 | 1.232 |
| 10 | 710.35 | 1.148 |
| 0 | 710.47 | 0.857 |
| 8 | 714.45 | 0.737 |
| 0 | 714.52 | 0.737 |
| 0 | 714.52 | 0.277 |
| 0 | 714.97 | 0.277 |
| 8 | 714.97 | 0.737 |
| 7 | 715.03 | 0.737 |
| 9 | 715.4 | 0.757 |
| 9 | 715.4 | 1.347 |
| 28 | 725.55 | 1.347 |
| 23 | 725.55 | 1.347 |
| 23 | 741.33 | 1.337 |
| 9 | 743.55 | 1.347 |
| 9 | 743.72 | 0.317 |
| 8 | 744.23 | 0.247 |
| 0 | 744.28 | 0.227 |
| 0 | 744.28 | -0.103 |
| 0 | 744.73 | -0.103 |
| 0 | 744.73 | 0.237 |
| 0 | 744.78 | 0.237 |
| 0 | 749.12 | 0.247 |

| | | |
|---|---------|--------|
| 0 | 69.368 | 0.35 |
| 0 | 74.367 | 0.249 |
| 0 | 79.366 | 0.179 |
| 0 | 84.365 | 0.148 |
| 0 | 89.364 | -0.182 |
| 0 | 94.363 | -1.853 |
| 0 | 99.362 | -1.923 |
| 0 | 104.361 | -2.354 |
| 0 | 109.36 | -2.454 |
| 0 | 114.36 | -2.754 |
| 0 | 119.359 | -3.065 |
| 0 | 124.358 | -3.045 |
| 0 | 129.357 | -3.106 |
| 0 | 134.356 | -3.156 |
| 0 | 139.355 | -3.257 |
| 0 | 144.354 | -3.357 |
| 0 | 149.353 | -3.358 |
| 0 | 154.352 | -3.348 |
| 0 | 159.351 | -3.159 |
| 0 | 164.35 | -3.189 |
| 0 | 169.349 | -3.27 |
| 0 | 174.348 | -3.19 |
| 0 | 179.347 | -3.211 |
| 0 | 184.346 | -3.661 |
| 0 | 189.345 | -3.372 |
| 0 | 194.344 | -3.532 |
| 0 | 199.343 | -3.463 |
| 0 | 204.342 | -3.333 |
| 0 | 209.341 | -3.343 |
| 0 | 214.34 | -3.354 |
| 0 | 219.339 | -3.354 |
| 0 | 224.338 | -3.435 |
| 0 | 229.337 | -3.415 |
| 0 | 234.336 | -3.276 |
| 0 | 239.335 | -3.396 |
| 0 | 244.334 | -3.467 |

| | | |
|---|---------|--------|
| 0 | 249.333 | -3.507 |
| 0 | 254.332 | -3.268 |
| 0 | 259.331 | -3.348 |
| 0 | 264.33 | -3.009 |
| 0 | 269.329 | -2.959 |
| 0 | 274.328 | -2.57 |
| 0 | 279.327 | -2.59 |
| 0 | 284.327 | -2.671 |
| 0 | 289.326 | -2.461 |
| 0 | 294.325 | -2.551 |
| 0 | 299.324 | -2.352 |
| 0 | 304.323 | -2.662 |
| 0 | 309.322 | -2.683 |
| 0 | 314.321 | -2.543 |
| 0 | 319.32 | -2.444 |
| 0 | 324.319 | -2.514 |
| 0 | 329.318 | -2.475 |
| 0 | 334.317 | -2.145 |
| 0 | 339.316 | -2.076 |
| 0 | 344.315 | -1.876 |
| 0 | 349.314 | -1.667 |
| 0 | 354.313 | -1.967 |
| 0 | 359.312 | -1.778 |
| 0 | 364.311 | -1.868 |
| 0 | 369.31 | -1.679 |
| 0 | 374.309 | -1.959 |
| 0 | 379.308 | -2.069 |
| 0 | 384.307 | -2.15 |
| 0 | 389.306 | -2.23 |
| 0 | 394.305 | -2.581 |
| 0 | 399.304 | -2.671 |
| 0 | 404.303 | -2.562 |
| 0 | 409.302 | -2.662 |
| 0 | 414.301 | -2.753 |
| 0 | 419.3 | -2.773 |
| 0 | 424.299 | -2.724 |

| | | |
|----|---------|--------|
| 0 | 429.298 | -2.724 |
| 0 | 434.297 | -2.615 |
| 0 | 439.296 | -2.775 |
| 0 | 444.295 | -2.526 |
| 0 | 449.294 | -2.606 |
| 0 | 454.293 | -2.277 |
| 0 | 459.293 | -2.277 |
| 0 | 464.292 | -2.158 |
| 0 | 469.291 | -1.728 |
| 0 | 474.29 | -1.888 |
| 0 | 479.289 | -1.729 |
| 0 | 484.288 | -1.569 |
| 0 | 489.287 | -1.49 |
| 0 | 494.286 | -1.44 |
| 0 | 499.285 | -1.391 |
| 0 | 504.284 | -1.201 |
| 0 | 509.283 | -1.162 |
| 0 | 514.282 | -1.092 |
| 0 | 519.281 | -0.833 |
| 0 | 524.28 | -1.143 |
| 0 | 529.279 | -0.684 |
| 0 | 534.278 | -1.044 |
| 0 | 539.277 | -0.095 |
| 0 | 544.276 | 0.415 |
| 0 | 546.176 | 0.685 |
| 0 | 547.575 | 0.665 |
| 0 | 548.675 | 0.705 |
| 0 | 549.275 | 0.024 |
| 0 | 554.274 | 0.014 |
| 0 | 556.774 | 0.094 |
| 8 | 558.973 | 0.064 |
| 60 | 558.973 | 0.814 |
| 0 | 558.973 | 0.974 |
| 10 | 559.673 | 0.973 |
| 0 | 562.223 | 1.063 |
| 0 | 564.822 | 2.293 |

| | | |
|----|---------|-------|
| 0 | 564.822 | 2.293 |
| 12 | 564.872 | 2.297 |
| 2 | 564.872 | 2.297 |
| 10 | 565.472 | 2.319 |
| 8 | 568.472 | 2.429 |
| 0 | 571.272 | 2.359 |
| 0 | 571.422 | 2.359 |
| 8 | 575.172 | 2.389 |
| 8 | 578.522 | 2.399 |
| 0 | 578.672 | 2.399 |
| 0 | 580.272 | 2.479 |
| 0 | 588.374 | 2.499 |
| 0 | 636.87 | 2.782 |
| 0 | 640.71 | 2.812 |
| 8 | 646.89 | 2.762 |
| 0 | 647.29 | 2.952 |
| 0 | 647.29 | 3.072 |
| 10 | 647.56 | 3.172 |
| 10 | 648.39 | 3.242 |
| 0 | 649.09 | 3.342 |
| 0 | 653.49 | 3.742 |
| 10 | 654.39 | 3.952 |
| 10 | 657.66 | 5.673 |
| 8 | 660.79 | 7.141 |
| 0 | 660.79 | 7.571 |
| 2 | 661.02 | 7.581 |
| 18 | 661.02 | 7.816 |
| 2 | 661.02 | 7.581 |
| 0 | 661.27 | 7.568 |
| 0 | 661.27 | 7.458 |
| 8 | 661.93 | 7.728 |
| 3 | 661.95 | 7.968 |
| 0 | 662.04 | 7.998 |
| 0 | 662.3 | 7.988 |
| 0 | 669.09 | 8.058 |
| 0 | 669.89 | 7.938 |

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|------|--------|--------|-------|-------|-------|-----|-------|-------|-------|-------|---|
| 0 | 673.06 | 6.328 | | | | | | | | | |
| 10 | 674.6 | 6.188 | | | | | | | | | |
| 0 | 674.85 | 5.638 | | | | | | | | | |
| 0 | 678 | 5.549 | | | | | | | | | |
| 22 | 678 | 5.549 | | | | | | | | | |
| 0 | 678.66 | 5.494 | | | | | | | | | |
| 0 | 681.3 | 4.264 | | | | | | | | | |
| 10 | 681.75 | 4.184 | | | | | | | | | |
| 25 | 682.12 | 3.644 | | | | | | | | | |
| 0 | 682.12 | 3.644 | | | | | | | | | |
| 8 | 685.02 | 3.524 | | | | | | | | | |
| 8 | 688.18 | 1.924 | | | | | | | | | |
| 7 | 688.18 | 1.924 | | | | | | | | | |
| 28 | 699.35 | 1.934 | | | | | | | | | |
| 23 | 699.35 | 1.934 | | | | | | | | | |
| 23 | 713.73 | 1.844 | | | | | | | | | |
| 10 | 715.83 | 1.823 | | | | | | | | | |
| 0 | 716.33 | 0.786 | | | | | | | | | |
| 8 | 716.57 | 0.276 | | | | | | | | | |
| 0 | 716.61 | 0.226 | | | | | | | | | |
| 0 | 716.61 | -0.204 | | | | | | | | | |
| 0 | 717.11 | -0.204 | | | | | | | | | |
| 0 | 717.11 | 0.276 | | | | | | | | | |
| 0 | 717.17 | 0.286 | | | | | | | | | |
| 0 | 721.53 | 0.286 | | | | | | | | | |
| 19 | 722.13 | 0.286 | | | | | | | | | |
| 8 | 722.35 | 0.216 | | | | | | | | | |
| 0 | 723.28 | -0.214 | | | | | | | | | |
| 10 | 723.63 | -0.214 | | | | | | | | | |
| 10 | 724.62 | -2.204 | | | | | | | | | |
| 10 | 727.03 | -2.264 | | | | | | | | | |
| 8 | 728.12 | -0.264 | | | | | | | | | |
| 8 | 728.62 | -0.264 | | | | | | | | | |
| 0 | 732.65 | -0.304 | | | | | | | | | |
| 0 | 735.8 | -0.714 | | | | | | | | | |
| 15.2 | 138 | 7.666 | 7.573 | 2.828 | 2.409 | 230 | 5.686 | 5.346 | 3.054 | -0.05 | 1 |

| | | |
|----|---------|--------|
| 2 | 0 | 7.351 |
| 1 | 0 | 7.666 |
| 2 | 0 | 7.351 |
| 0 | 1.17 | 7.873 |
| 0 | 1.564 | 7.908 |
| 0 | 6.2 | 7.868 |
| 3 | 6.5 | 7.868 |
| 0 | 15.6 | 3.189 |
| 0 | 17.7 | 2.829 |
| 0 | 20.7 | 2.649 |
| 2 | 22.7 | 2.649 |
| 12 | 22.7 | 2.828 |
| 0 | 25.1 | 2.535 |
| 0 | 25.1 | 2.535 |
| 9 | 25.1 | 2.535 |
| 60 | 29.029 | 0.855 |
| 9 | 32.699 | 0.594 |
| 0 | 37.098 | 0.423 |
| 0 | 40.998 | 0.251 |
| 0 | 46.597 | 0.089 |
| 0 | 51.597 | 0.017 |
| 0 | 56.496 | -0.024 |
| 0 | 61.496 | 0.074 |
| 0 | 64.495 | 0.233 |
| 0 | 69.495 | 0.621 |
| 0 | 73.794 | 0.719 |
| 60 | 76.994 | 0.838 |
| 0 | 81.693 | 0.979 |
| 0 | 86.693 | 1.279 |
| 0 | 91.492 | 1.339 |
| 0 | 96.492 | 1.379 |
| 0 | 100.991 | 1.46 |
| 2 | 102.576 | 1.48 |
| 0 | 102.576 | 1.666 |
| 0 | 104.276 | 1.36 |
| 0 | 104.576 | 1.15 |

| | | |
|----|---------|--------|
| 0 | 104.876 | 0.91 |
| 60 | 105.875 | 0.84 |
| 0 | 107.575 | 0.75 |
| 0 | 111.575 | 0.66 |
| 0 | 112.075 | 0.06 |
| 0 | 112.575 | -0.41 |
| 0 | 117.574 | -2.269 |
| 0 | 122.574 | -2.469 |
| 0 | 127.573 | -2.959 |
| 0 | 132.572 | -3.098 |
| 0 | 137.572 | -3.168 |
| 0 | 142.571 | -3.368 |
| 0 | 147.571 | -3.267 |
| 0 | 152.57 | -3.367 |
| 0 | 157.57 | -3.377 |
| 0 | 162.569 | -3.467 |
| 0 | 167.568 | -3.366 |
| 0 | 172.568 | -3.156 |
| 0 | 177.567 | -3.176 |
| 0 | 182.567 | -3.265 |
| 0 | 187.566 | -3.065 |
| 0 | 192.566 | -3.365 |
| 0 | 197.565 | -3.374 |
| 0 | 202.564 | -3.374 |
| 0 | 207.564 | -3.374 |
| 0 | 212.563 | -3.314 |
| 0 | 217.563 | -3.293 |
| 0 | 222.562 | -3.373 |
| 0 | 227.561 | -3.273 |
| 0 | 232.561 | -3.362 |
| 0 | 237.56 | -3.252 |
| 0 | 242.56 | -3.312 |
| 0 | 247.559 | -3.461 |
| 0 | 252.559 | -3.451 |
| 0 | 257.558 | -3.281 |
| 0 | 262.557 | -3.361 |

| | | |
|---|---------|--------|
| 0 | 267.557 | -3.28 |
| 0 | 272.556 | -3.86 |
| 0 | 277.556 | -2.96 |
| 0 | 282.555 | -2.769 |
| 0 | 287.555 | -2.659 |
| 0 | 292.554 | -2.689 |
| 0 | 297.553 | -2.358 |
| 0 | 302.553 | -2.168 |
| 0 | 307.552 | -1.958 |
| 0 | 312.552 | -2.208 |
| 0 | 317.551 | -2.107 |
| 0 | 322.551 | -2.257 |
| 0 | 327.55 | -2.097 |
| 0 | 332.549 | -2.116 |
| 0 | 337.549 | -1.956 |
| 0 | 342.548 | -2.256 |
| 0 | 347.548 | -2.055 |
| 0 | 352.547 | -2.165 |
| 0 | 357.547 | -1.955 |
| 0 | 362.546 | -2.165 |
| 0 | 367.545 | -2.064 |
| 0 | 372.545 | -1.994 |
| 0 | 377.544 | -2.054 |
| 0 | 382.544 | -2.103 |
| 0 | 387.543 | -2.053 |
| 0 | 392.543 | -2.063 |
| 0 | 397.542 | -2.152 |
| 0 | 402.541 | -2.352 |
| 0 | 407.541 | -2.162 |
| 0 | 412.54 | -2.062 |
| 0 | 417.54 | -2.051 |
| 0 | 422.539 | -2.251 |
| 0 | 427.539 | -2.251 |
| 0 | 432.538 | -2.15 |
| 0 | 437.537 | -2.16 |
| 0 | 442.537 | -2.49 |

| | | |
|----|---------|--------|
| 0 | 447.536 | -2.349 |
| 0 | 452.536 | -2.589 |
| 0 | 457.535 | -2.649 |
| 0 | 462.535 | -2.549 |
| 0 | 467.534 | -2.558 |
| 0 | 472.533 | -2.458 |
| 0 | 477.533 | -2.358 |
| 0 | 482.532 | -2.487 |
| 0 | 487.532 | -2.347 |
| 0 | 492.531 | -2.197 |
| 0 | 497.531 | -2.146 |
| 0 | 502.53 | -2.086 |
| 0 | 507.529 | -1.946 |
| 0 | 512.529 | -1.946 |
| 0 | 517.528 | -1.945 |
| 0 | 522.528 | -1.665 |
| 0 | 527.527 | -1.555 |
| 0 | 532.526 | -1.394 |
| 0 | 537.526 | -1.194 |
| 0 | 542.525 | -1.174 |
| 0 | 547.525 | -1.343 |
| 0 | 552.524 | -0.543 |
| 0 | 557.524 | -0.043 |
| 0 | 562.523 | -0.033 |
| 8 | 564.773 | 0.338 |
| 60 | 564.773 | 0.868 |
| 0 | 564.773 | 0.878 |
| 0 | 565.473 | 0.878 |
| 0 | 568.122 | 0.918 |
| 0 | 568.122 | 1.088 |
| 0 | 568.522 | 1.088 |
| 0 | 568.522 | 1.288 |
| 0 | 568.922 | 1.288 |
| 0 | 568.922 | 1.478 |
| 0 | 569.322 | 1.478 |
| 0 | 569.322 | 1.668 |

| | | |
|----|---------|-------|
| 0 | 569.622 | 1.668 |
| 0 | 569.622 | 1.878 |
| 0 | 570.172 | 1.878 |
| 0 | 570.172 | 2.088 |
| 0 | 570.722 | 2.088 |
| 0 | 570.722 | 2.378 |
| 0 | 570.722 | 2.378 |
| 12 | 571.722 | 2.409 |
| 2 | 571.722 | 2.409 |
| 8 | 571.922 | 2.412 |
| 8 | 573.422 | 2.542 |
| 0 | 573.572 | 2.542 |
| 0 | 577.072 | 2.462 |
| 8 | 580.622 | 2.472 |
| 8 | 580.772 | 2.472 |
| 0 | 585.522 | 2.562 |
| 0 | 592.605 | 2.592 |
| 0 | 598.69 | 2.658 |
| 0 | 634.29 | 2.818 |
| 0 | 638.37 | 2.848 |
| 19 | 644.04 | 3.166 |
| 0 | 646.79 | 3.239 |
| 0 | 649.54 | 3.439 |
| 8 | 650.14 | 3.699 |
| 10 | 650.59 | 3.689 |
| 10 | 654.63 | 5.709 |
| 8 | 657.23 | 6.949 |
| 2 | 657.867 | 7.279 |
| 18 | 657.867 | 7.573 |
| 2 | 657.867 | 7.279 |
| 8 | 658.8 | 7.743 |
| 0 | 658.8 | 7.843 |
| 3 | 659.08 | 7.973 |
| 0 | 659.28 | 8.043 |
| 0 | 659.33 | 8.023 |
| 0 | 662.98 | 8.053 |

| | | |
|----|--------|-------|
| 0 | 666.23 | 8.041 |
| 0 | 666.92 | 7.946 |
| 0 | 670.2 | 6.316 |
| 10 | 671.64 | 6.236 |
| 0 | 671.89 | 5.646 |
| 22 | 674.94 | 5.616 |
| 8 | 675.19 | 5.625 |
| 8 | 675.38 | 5.624 |
| 0 | 680.02 | 3.384 |
| 10 | 680.33 | 3.314 |
| 25 | 680.43 | 3.054 |
| 0 | 680.43 | 3.054 |
| 0 | 684.33 | 2.954 |
| 0 | 684.63 | 2.601 |
| 0 | 688.23 | 1.06 |
| 8 | 690.98 | 0.87 |
| 10 | 691.43 | 0.87 |
| 8 | 692.03 | -0.12 |
| 0 | 692.23 | -0.12 |
| 0 | 692.23 | -0.33 |
| 0 | 692.58 | -0.33 |
| 0 | 692.58 | -0.1 |
| 7 | 692.78 | -0.1 |
| 9 | 692.78 | -0.1 |
| 9 | 693.04 | 0.42 |
| 0 | 693.23 | 0.52 |
| 0 | 694.38 | 0.31 |
| 9 | 694.68 | 0.35 |
| 9 | 694.73 | 0.17 |
| 0 | 704.99 | -0.1 |
| 28 | 718.64 | -0.05 |
| 8 | 720.07 | 0.15 |
| 0 | 720.12 | 0.15 |
| 0 | 720.12 | -0.25 |
| 0 | 720.53 | -0.25 |
| 0 | 720.53 | 0.15 |

| | | |
|----|---------|--------|
| 0 | 32.864 | 0.236 |
| 0 | 36.362 | -0.021 |
| 0 | 40.261 | -0.078 |
| 0 | 44.659 | 0.156 |
| 0 | 47.958 | 0.468 |
| 60 | 52.716 | 0.852 |
| 0 | 57.055 | 1.302 |
| 0 | 61.853 | 1.382 |
| 0 | 66.851 | 1.432 |
| 0 | 71.849 | 1.523 |
| 2 | 74.798 | 1.393 |
| 0 | 74.798 | 1.585 |
| 0 | 75.897 | 1.139 |
| 60 | 78.097 | 0.839 |
| 0 | 79.796 | 0.689 |
| 0 | 84.794 | 0.139 |
| 0 | 89.792 | -1.071 |
| 0 | 94.79 | -1.421 |
| 0 | 99.788 | -2.171 |
| 0 | 104.786 | -1.881 |
| 0 | 109.785 | -2.671 |
| 0 | 114.783 | -2.131 |
| 0 | 119.781 | -2.321 |
| 0 | 124.779 | -2.301 |
| 0 | 129.777 | -2.571 |
| 0 | 134.775 | -2.581 |
| 0 | 139.773 | -2.791 |
| 0 | 144.771 | -2.671 |
| 0 | 149.769 | -2.881 |
| 0 | 154.767 | -2.871 |
| 0 | 159.766 | -2.89 |
| 0 | 164.764 | -2.88 |
| 0 | 169.762 | -2.87 |
| 0 | 174.76 | -2.9 |
| 0 | 179.758 | -3.17 |
| 0 | 184.756 | -3.17 |

| | | |
|---|---------|--------|
| 0 | 189.754 | -3.38 |
| 0 | 194.752 | -3.27 |
| 0 | 199.75 | -3.57 |
| 0 | 204.748 | -2.97 |
| 0 | 209.747 | -2.98 |
| 0 | 214.745 | -2.92 |
| 0 | 219.743 | -3.07 |
| 0 | 224.741 | -3.08 |
| 0 | 229.739 | -2.97 |
| 0 | 234.737 | -3.07 |
| 0 | 239.735 | -3.11 |
| 0 | 244.733 | -3.27 |
| 0 | 249.731 | -3.119 |
| 0 | 254.729 | -3.069 |
| 0 | 259.728 | -3.169 |
| 0 | 264.726 | -2.869 |
| 0 | 269.724 | -2.969 |
| 0 | 274.722 | -3.179 |
| 0 | 279.72 | -3.079 |
| 0 | 284.718 | -3.069 |
| 0 | 289.716 | -2.979 |
| 0 | 294.714 | -2.889 |
| 0 | 299.712 | -2.769 |
| 0 | 304.71 | -2.479 |
| 0 | 309.709 | -2.379 |
| 0 | 314.707 | -2.469 |
| 0 | 319.705 | -2.269 |
| 0 | 324.703 | -2.309 |
| 0 | 329.701 | -2.369 |
| 0 | 334.699 | -2.318 |
| 0 | 339.697 | -2.168 |
| 0 | 344.695 | -2.068 |
| 0 | 349.693 | -1.968 |
| 0 | 354.691 | -2.278 |
| 0 | 359.69 | -2.368 |
| 0 | 364.688 | -2.168 |

| | | |
|---|---------|--------|
| 0 | 369.686 | -2.168 |
| 0 | 374.684 | -2.178 |
| 0 | 379.682 | -2.078 |
| 0 | 384.68 | -2.068 |
| 0 | 389.678 | -2.068 |
| 0 | 394.676 | -2.168 |
| 0 | 399.674 | -2.378 |
| 0 | 404.672 | -2.218 |
| 0 | 409.671 | -2.218 |
| 0 | 414.669 | -2.168 |
| 0 | 419.667 | -2.068 |
| 0 | 424.665 | -2.107 |
| 0 | 429.663 | -1.917 |
| 0 | 434.661 | -2.167 |
| 0 | 439.659 | -2.267 |
| 0 | 444.657 | -2.347 |
| 0 | 449.655 | -2.267 |
| 0 | 454.653 | -2.177 |
| 0 | 459.652 | -2.067 |
| 0 | 464.65 | -2.167 |
| 0 | 469.648 | -2.207 |
| 0 | 474.646 | -2.367 |
| 0 | 479.644 | -2.367 |
| 0 | 484.642 | -2.317 |
| 0 | 489.64 | -2.277 |
| 0 | 494.638 | -2.417 |
| 0 | 499.636 | -2.377 |
| 0 | 504.634 | -2.397 |
| 0 | 509.633 | -2.367 |
| 0 | 514.631 | -2.446 |
| 0 | 519.629 | -2.456 |
| 0 | 524.627 | -2.356 |
| 0 | 529.625 | -2.266 |
| 0 | 534.623 | -2.406 |
| 0 | 539.621 | -1.966 |
| 0 | 544.619 | -1.106 |

| | | |
|----|---------|--------|
| 0 | 549.617 | -0.606 |
| 8 | 550.067 | -0.606 |
| 60 | 550.017 | 0.844 |
| 0 | 550.017 | 0.904 |
| 0 | 550.717 | 0.904 |
| 0 | 552.916 | 0.964 |
| 12 | 555.915 | 2.417 |
| 2 | 555.915 | 2.417 |
| 13 | 555.915 | 2.417 |
| 0 | 555.915 | 2.417 |
| 8 | 556.515 | 2.421 |
| 8 | 558.615 | 2.481 |
| 0 | 558.765 | 2.481 |
| 0 | 562.265 | 2.511 |
| 8 | 565.815 | 2.521 |
| 8 | 565.965 | 2.521 |
| 0 | 572.115 | 2.591 |
| 0 | 577.22 | 2.611 |
| 0 | 580.89 | 2.573 |
| 0 | 590.89 | 2.633 |
| 0 | 600.89 | 2.663 |
| 19 | 616.89 | 2.783 |
| 0 | 617.18 | 2.763 |
| 0 | 621.23 | 2.823 |
| 8 | 627.23 | 2.833 |
| 8 | 628.07 | 2.853 |
| 10 | 628.07 | 3.271 |
| 10 | 628.98 | 3.32 |
| 0 | 629.68 | 3.57 |
| 10 | 632.85 | 3.81 |
| 10 | 634.38 | 4.11 |
| 0 | 637.45 | 5.85 |
| 8 | 640.33 | 7.17 |
| 2 | 640.84 | 7.39 |
| 18 | 640.84 | 7.723 |
| 2 | 640.84 | 7.39 |

| | | |
|----|--------|-------|
| 8 | 641.74 | 7.805 |
| 3 | 641.84 | 8.025 |
| 0 | 642.15 | 8.085 |
| 0 | 642.35 | 8.095 |
| 0 | 649.29 | 8.125 |
| 0 | 649.39 | 8.155 |
| 0 | 649.89 | 8.043 |
| 10 | 653.64 | 6.368 |
| 10 | 653.76 | 6.318 |
| 0 | 653.96 | 6.238 |
| 0 | 656.83 | 6.268 |
| 8 | 657.86 | 6.308 |
| 10 | 658.25 | 6.307 |
| 0 | 658.45 | 5.766 |
| 22 | 661.61 | 5.706 |
| 0 | 661.71 | 5.696 |
| 0 | 662.11 | 5.716 |
| 0 | 664.9 | 4.406 |
| 10 | 665.3 | 4.373 |
| 25 | 665.6 | 3.822 |
| 0 | 665.6 | 3.822 |
| 0 | 668.79 | 3.672 |
| 8 | 668.89 | 3.602 |
| 0 | 668.99 | 3.602 |
| 0 | 668.99 | 3.152 |
| 0 | 669.44 | 3.152 |
| 0 | 669.44 | 3.602 |
| 8 | 669.48 | 3.602 |
| 7 | 669.48 | 3.602 |
| 28 | 669.48 | 3.602 |
| 0 | 670.05 | 3.552 |
| 8 | 681.84 | 3.382 |
| 0 | 681.84 | 3.452 |
| 0 | 681.89 | 3.452 |
| 8 | 681.89 | 3.232 |
| 0 | 694.19 | 3.212 |

| | | |
|----|---------|--------|
| 2 | 22.76 | 2.439 |
| 12 | 22.76 | 2.677 |
| 9 | 24.81 | 2.238 |
| 60 | 27.11 | 1.248 |
| 9 | 27.76 | 0.188 |
| 0 | 32.761 | 0.039 |
| 0 | 37.761 | 0.679 |
| 0 | 42.761 | 1.129 |
| 0 | 47.762 | 1.189 |
| 60 | 50.762 | 1.249 |
| 0 | 52.762 | 1.34 |
| 0 | 57.762 | 1.4 |
| 0 | 62.763 | 1.46 |
| 0 | 62.763 | 1.46 |
| 60 | 63.563 | 1.24 |
| 0 | 67.763 | 0.72 |
| 0 | 72.763 | -0.169 |
| 0 | 77.764 | -0.959 |
| 0 | 82.764 | -1.479 |
| 0 | 87.764 | -1.339 |
| 0 | 92.765 | -1.768 |
| 0 | 97.765 | -1.878 |
| 0 | 102.766 | -1.858 |
| 0 | 107.766 | -2.098 |
| 0 | 112.766 | -1.927 |
| 0 | 117.767 | -2.147 |
| 0 | 122.767 | -2.567 |
| 0 | 127.767 | -2.287 |
| 0 | 132.768 | -2.166 |
| 0 | 137.768 | -2.426 |
| 0 | 142.768 | -2.576 |
| 0 | 147.769 | -2.766 |
| 0 | 152.769 | -2.575 |
| 0 | 157.769 | -2.565 |
| 0 | 162.77 | -2.505 |
| 0 | 167.77 | -2.815 |

| | | |
|---|---------|--------|
| 0 | 172.77 | -2.864 |
| 0 | 177.771 | -2.684 |
| 0 | 182.771 | -2.864 |
| 0 | 187.771 | -3.044 |
| 0 | 192.772 | -3.263 |
| 0 | 197.772 | -2.973 |
| 0 | 202.772 | -2.953 |
| 0 | 207.773 | -3.233 |
| 0 | 212.773 | -3.262 |
| 0 | 217.773 | -3.262 |
| 0 | 222.774 | -3.392 |
| 0 | 227.774 | -3.071 |
| 0 | 232.774 | -3.051 |
| 0 | 237.775 | -3.461 |
| 0 | 242.775 | -3.071 |
| 0 | 247.776 | -2.87 |
| 0 | 252.776 | -3.67 |
| 0 | 257.776 | -3.32 |
| 0 | 262.777 | -3.57 |
| 0 | 267.777 | -3.279 |
| 0 | 272.777 | -3.249 |
| 0 | 277.778 | -3.169 |
| 0 | 282.778 | -2.769 |
| 0 | 287.778 | -2.838 |
| 0 | 292.779 | -2.858 |
| 0 | 297.779 | -2.578 |
| 0 | 302.779 | -2.658 |
| 0 | 307.78 | -2.667 |
| 0 | 312.78 | -3.147 |
| 0 | 317.78 | -3.187 |
| 0 | 322.781 | -2.957 |
| 0 | 327.781 | -2.576 |
| 0 | 332.781 | -2.356 |
| 0 | 337.782 | -2.546 |
| 0 | 342.782 | -2.766 |
| 0 | 347.782 | -2.595 |

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|---|---------|--------|
| 0 | 352.783 | -2.865 |
| 0 | 357.783 | -3.275 |
| 0 | 362.783 | -2.845 |
| 0 | 367.784 | -2.564 |
| 0 | 372.784 | -2.544 |
| 0 | 377.784 | -2.324 |
| 0 | 382.785 | -2.254 |
| 0 | 387.785 | -2.673 |
| 0 | 392.786 | -3.353 |
| 0 | 397.786 | -2.453 |
| 0 | 402.786 | -2.383 |
| 0 | 407.787 | -2.242 |
| 0 | 412.787 | -2.152 |
| 0 | 417.787 | -2.122 |
| 0 | 422.788 | -2.152 |
| 0 | 427.788 | -2.171 |
| 0 | 432.788 | -1.841 |
| 0 | 437.789 | -2.061 |
| 0 | 442.789 | -1.84 |
| 0 | 447.789 | -1.84 |
| 0 | 452.79 | -1.97 |
| 0 | 457.79 | -2.16 |
| 0 | 462.79 | -2.049 |
| 0 | 467.791 | -2.279 |
| 0 | 472.791 | -2.529 |
| 0 | 477.791 | -2.549 |
| 0 | 482.792 | -2.748 |
| 0 | 487.792 | -2.768 |
| 0 | 492.792 | -2.848 |
| 0 | 497.793 | -3.048 |
| 0 | 502.793 | -3.217 |
| 0 | 507.793 | -2.947 |
| 0 | 508.794 | -1.687 |
| 0 | 511.294 | -1.067 |
| 0 | 512.794 | -1.047 |
| 0 | 513.794 | -0.667 |

| | | |
|----|---------|--------|
| 8 | 513.794 | -1.237 |
| 0 | 513.794 | 1.023 |
| 0 | 514.494 | 1.023 |
| 0 | 517.794 | 0.963 |
| 0 | 522.794 | 0.854 |
| 0 | 524.695 | 0.834 |
| 0 | 524.695 | 0.934 |
| 0 | 525.395 | 0.934 |
| 0 | 527.595 | 1.034 |
| 60 | 528.095 | 1.264 |
| 12 | 530.405 | 2.435 |
| 2 | 530.405 | 2.435 |
| 13 | 530.405 | 2.435 |
| 0 | 530.405 | 2.435 |
| 0 | 530.605 | 2.476 |
| 8 | 531.605 | 2.466 |
| 8 | 532.755 | 2.496 |
| 0 | 532.855 | 2.496 |
| 0 | 532.855 | 2.416 |
| 0 | 532.905 | 2.416 |
| 0 | 532.905 | 2.496 |
| 0 | 533.005 | 2.496 |
| 0 | 533.305 | 2.496 |
| 0 | 536.755 | 2.536 |
| 8 | 540.455 | 2.536 |
| 0 | 540.605 | 2.536 |
| 19 | 540.955 | 2.556 |
| 0 | 545.905 | 2.586 |
| 0 | 550.64 | 2.606 |
| 0 | 550.81 | 2.659 |
| 8 | 588.54 | 2.784 |
| 0 | 588.54 | 2.534 |
| 0 | 588.66 | 2.534 |
| 0 | 588.66 | 2.784 |
| 19 | 588.94 | 2.834 |
| 0 | 593.12 | 2.854 |

| | | |
|----|---------|-------|
| 0 | 599.96 | 2.924 |
| 8 | 599.96 | 3.094 |
| 10 | 600.19 | 3.161 |
| 10 | 600.54 | 3.18 |
| 0 | 601.32 | 3.4 |
| 0 | 605.04 | 3.78 |
| 0 | 606.35 | 4.01 |
| 0 | 609.77 | 5.87 |
| 8 | 612.06 | 7.06 |
| 2 | 612.809 | 7.43 |
| 18 | 612.809 | 7.758 |
| 2 | 612.809 | 7.43 |
| 8 | 613.72 | 7.88 |
| 3 | 614.06 | 8.16 |
| 0 | 614.46 | 8.24 |
| 0 | 614.52 | 8.14 |
| 0 | 621.55 | 8.15 |
| 0 | 621.79 | 8.18 |
| 0 | 622.27 | 8 |
| 0 | 625.36 | 6.42 |
| 10 | 626.81 | 6.33 |
| 0 | 627.01 | 5.791 |
| 22 | 630.13 | 5.736 |
| 0 | 630.26 | 5.726 |
| 0 | 630.51 | 5.716 |
| 10 | 634.29 | 3.756 |
| 25 | 634.59 | 3.256 |
| 0 | 634.59 | 3.256 |
| 0 | 637.79 | 3.216 |
| 0 | 637.89 | 3.196 |
| 0 | 638.31 | 3.136 |
| 8 | 639.07 | 2.876 |
| 0 | 639.07 | 2.476 |
| 0 | 639.59 | 2.476 |
| 0 | 639.59 | 2.876 |
| 7 | 639.67 | 2.876 |

| | | |
|---|---------|--------|
| 0 | 76.079 | -0.147 |
| 0 | 81.079 | -1.078 |
| 0 | 86.079 | -2.028 |
| 0 | 91.079 | -2.178 |
| 0 | 96.079 | -2.128 |
| 0 | 101.079 | -2.138 |
| 0 | 106.079 | -2.148 |
| 0 | 111.079 | -1.929 |
| 0 | 116.079 | -1.979 |
| 0 | 121.08 | -1.989 |
| 0 | 126.08 | -2.069 |
| 0 | 131.08 | -1.959 |
| 0 | 136.08 | -2.349 |
| 0 | 141.08 | -2.54 |
| 0 | 146.08 | -2.58 |
| 0 | 151.08 | -2.6 |
| 0 | 156.08 | -2.46 |
| 0 | 161.08 | -2.53 |
| 0 | 166.08 | -2.63 |
| 0 | 171.08 | -2.43 |
| 0 | 176.08 | -2.661 |
| 0 | 181.08 | -2.841 |
| 0 | 186.08 | -2.671 |
| 0 | 191.08 | -2.541 |
| 0 | 196.08 | -2.851 |
| 0 | 201.08 | -3.041 |
| 0 | 206.08 | -2.922 |
| 0 | 211.08 | -2.962 |
| 0 | 216.08 | -3.252 |
| 0 | 221.08 | -2.982 |
| 0 | 226.08 | -2.972 |
| 0 | 231.081 | -3.742 |
| 0 | 236.081 | -3.153 |
| 0 | 241.081 | -3.103 |
| 0 | 246.081 | -3.193 |
| 0 | 251.081 | -3.043 |

| | | |
|---|---------|--------|
| 0 | 256.081 | -3.433 |
| 0 | 261.081 | -3.253 |
| 0 | 266.081 | -3.114 |
| 0 | 271.081 | -3.184 |
| 0 | 276.081 | -3.094 |
| 0 | 281.081 | -3.144 |
| 0 | 286.081 | -3.234 |
| 0 | 291.081 | -3.154 |
| 0 | 296.081 | -3.384 |
| 0 | 301.081 | -3.255 |
| 0 | 306.081 | -3.155 |
| 0 | 311.081 | -3.095 |
| 0 | 316.081 | -3.135 |
| 0 | 321.081 | -3.355 |
| 0 | 326.081 | -3.335 |
| 0 | 331.081 | -3.366 |
| 0 | 336.082 | -3.146 |
| 0 | 341.082 | -2.856 |
| 0 | 346.082 | -2.676 |
| 0 | 351.082 | -2.606 |
| 0 | 356.082 | -2.756 |
| 0 | 361.082 | -2.657 |
| 0 | 366.082 | -2.577 |
| 0 | 371.082 | -2.347 |
| 0 | 376.082 | -2.197 |
| 0 | 381.082 | -2.247 |
| 0 | 386.082 | -2.857 |
| 0 | 391.082 | -2.378 |
| 0 | 396.082 | -2.148 |
| 0 | 401.082 | -2.168 |
| 0 | 406.082 | -2.038 |
| 0 | 411.082 | -1.988 |
| 0 | 416.082 | -2.268 |
| 0 | 421.082 | -2.149 |
| 0 | 426.082 | -2.199 |
| 0 | 431.082 | -2.099 |

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|----|---------|--------|
| 0 | 436.082 | -2.019 |
| 0 | 441.082 | -2.039 |
| 0 | 446.083 | -2.159 |
| 0 | 451.083 | -2.389 |
| 0 | 456.083 | -2.16 |
| 0 | 461.083 | -2.38 |
| 0 | 466.083 | -2.39 |
| 0 | 471.083 | -2.45 |
| 0 | 476.083 | -2.83 |
| 0 | 481.083 | -3.16 |
| 0 | 486.083 | -1.881 |
| 0 | 486.083 | -0.861 |
| 0 | 490.583 | -0.551 |
| 8 | 490.583 | -0.871 |
| 0 | 490.583 | 0.809 |
| 10 | 491.283 | 0.809 |
| 8 | 493.483 | 0.899 |
| 0 | 493.483 | 1.189 |
| 0 | 493.633 | 1.179 |
| 60 | 493.633 | 1.269 |
| 0 | 493.633 | 1.479 |
| 0 | 493.933 | 1.479 |
| 0 | 493.933 | 1.629 |
| 0 | 494.233 | 1.629 |
| 0 | 494.233 | 1.779 |
| 0 | 494.533 | 1.779 |
| 0 | 494.533 | 1.919 |
| 0 | 494.883 | 1.919 |
| 0 | 494.883 | 2.069 |
| 0 | 495.183 | 2.069 |
| 0 | 495.183 | 2.219 |
| 0 | 495.483 | 2.219 |
| 0 | 495.483 | 2.379 |
| 0 | 495.783 | 2.379 |
| 12 | 496.483 | 2.378 |
| 2 | 496.483 | 2.378 |

| | | |
|----|---------|-------|
| 13 | 496.483 | 2.378 |
| 0 | 496.483 | 2.378 |
| 8 | 497.833 | 2.384 |
| 8 | 503.683 | 2.454 |
| 0 | 503.883 | 2.454 |
| 0 | 503.883 | 2.404 |
| 0 | 503.893 | 2.404 |
| 0 | 503.893 | 2.374 |
| 0 | 503.973 | 2.374 |
| 0 | 503.973 | 2.404 |
| 0 | 503.983 | 2.404 |
| 0 | 503.983 | 2.454 |
| 0 | 504.183 | 2.454 |
| 0 | 507.633 | 2.474 |
| 8 | 511.283 | 2.484 |
| 8 | 511.433 | 2.484 |
| 0 | 517.888 | 2.534 |
| 0 | 525.72 | 2.568 |
| 0 | 544.87 | 2.658 |
| 0 | 548.9 | 2.698 |
| 0 | 553.36 | 2.718 |
| 0 | 564.05 | 6.928 |
| 0 | 564.5 | 6.918 |
| 8 | 569.03 | 6.878 |
| 0 | 569.16 | 6.858 |
| 0 | 570.96 | 6.958 |
| 8 | 572.66 | 6.958 |
| 2 | 573.37 | 7.328 |
| 18 | 573.37 | 7.578 |
| 2 | 573.37 | 7.328 |
| 8 | 574.26 | 7.788 |
| 3 | 574.7 | 7.978 |
| 0 | 575.27 | 8.078 |
| 0 | 575.36 | 8.078 |
| 0 | 581.85 | 8.038 |
| 0 | 582.45 | 8.038 |

| | | |
|----|--------|-------|
| 0 | 582.8 | 7.788 |
| 0 | 586.73 | 5.898 |
| 0 | 593.01 | 5.568 |
| 8 | 593.7 | 5.388 |
| 10 | 594.05 | 5.388 |
| 8 | 594.3 | 4.824 |
| 0 | 594.5 | 4.824 |
| 0 | 594.5 | 4.424 |
| 0 | 594.9 | 4.424 |
| 0 | 594.9 | 4.824 |
| 0 | 595.01 | 4.824 |
| 8 | 602.84 | 5.004 |
| 0 | 602.84 | 5.214 |
| 0 | 603.04 | 5.214 |
| 22 | 603.24 | 5.174 |
| 0 | 607.44 | 5.194 |
| 0 | 607.59 | 5.214 |
| 0 | 607.59 | 4.994 |
| 0 | 610.59 | 4.924 |
| 22 | 610.73 | 4.914 |
| 0 | 611.11 | 4.864 |
| 25 | 613.7 | 3.534 |
| 8 | 614.07 | 3.503 |
| 0 | 614.07 | 3.208 |
| 0 | 614.42 | 3.208 |
| 0 | 614.42 | 3.508 |
| 0 | 614.83 | 3.548 |
| 8 | 614.83 | 3.738 |
| 8 | 634.13 | 3.738 |
| 0 | 634.13 | 3.818 |
| 0 | 634.32 | 3.818 |
| 19 | 635.66 | 3.778 |
| 0 | 635.86 | 3.779 |
| 0 | 635.86 | 3.825 |
| 0 | 635.98 | 3.825 |
| 8 | 635.98 | 0.535 |

| | | |
|----|---------|--------|
| 0 | 67.365 | 2.37 |
| 8 | 69.065 | 2.23 |
| 0 | 70.065 | 2.13 |
| 13 | 70.065 | 2.13 |
| 2 | 70.065 | 2.13 |
| 12 | 70.065 | 2.14 |
| 60 | 71.765 | 1.3 |
| 0 | 74.065 | 0.08 |
| 0 | 75.066 | -0.311 |
| 0 | 76.066 | -0.731 |
| 0 | 78.066 | -1.611 |
| 0 | 78.066 | -2.131 |
| 0 | 80.066 | -2.401 |
| 0 | 85.067 | -2.722 |
| 0 | 90.067 | -2.312 |
| 0 | 95.068 | -2.283 |
| 0 | 100.068 | -2.113 |
| 0 | 105.069 | -2.124 |
| 0 | 110.069 | -2.154 |
| 0 | 115.07 | -2.015 |
| 0 | 120.07 | -2.025 |
| 0 | 125.071 | -1.736 |
| 0 | 130.071 | -1.856 |
| 0 | 135.072 | -1.777 |
| 0 | 140.072 | -1.827 |
| 0 | 145.073 | -1.858 |
| 0 | 150.074 | -2.089 |
| 0 | 155.074 | -2.029 |
| 0 | 160.075 | -2.14 |
| 0 | 165.075 | -2.25 |
| 0 | 170.076 | -2.731 |
| 0 | 175.076 | -2.451 |
| 0 | 180.077 | -2.432 |
| 0 | 185.077 | -2.672 |
| 0 | 190.078 | -2.723 |
| 0 | 195.078 | -2.983 |

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|---|---------|--------|
| 0 | 200.079 | -2.844 |
| 0 | 205.079 | -2.594 |
| 0 | 210.08 | -2.765 |
| 0 | 215.08 | -2.935 |
| 0 | 220.081 | -2.836 |
| 0 | 225.082 | -2.797 |
| 0 | 230.082 | -3.017 |
| 0 | 235.083 | -3.228 |
| 0 | 240.083 | -3.248 |
| 0 | 245.084 | -3.129 |
| 0 | 250.084 | -3.139 |
| 0 | 255.085 | -3.26 |
| 0 | 260.085 | -3.45 |
| 0 | 265.086 | -3.291 |
| 0 | 270.086 | -3.471 |
| 0 | 275.087 | -3.442 |
| 0 | 280.087 | -4.262 |
| 0 | 285.088 | -3.953 |
| 0 | 290.088 | -3.793 |
| 0 | 295.089 | -3.754 |
| 0 | 300.089 | -3.774 |
| 0 | 305.09 | -3.535 |
| 0 | 310.091 | -3.676 |
| 0 | 315.091 | -3.996 |
| 0 | 320.092 | -3.537 |
| 0 | 325.092 | -3.687 |
| 0 | 330.093 | -3.178 |
| 0 | 335.093 | -3.758 |
| 0 | 340.094 | -3.249 |
| 0 | 345.094 | -3.049 |
| 0 | 350.095 | -3.19 |
| 0 | 355.095 | -2.86 |
| 0 | 360.096 | -2.771 |
| 0 | 365.096 | -2.791 |
| 0 | 370.097 | -2.832 |
| 0 | 375.097 | -2.862 |

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|----|---------|--------|
| 0 | 380.098 | -2.783 |
| 0 | 385.099 | -2.893 |
| 0 | 390.099 | -2.864 |
| 0 | 395.1 | -2.575 |
| 0 | 400.1 | -2.705 |
| 0 | 405.101 | -2.556 |
| 0 | 410.101 | -2.816 |
| 0 | 415.102 | -2.667 |
| 0 | 420.102 | -2.647 |
| 0 | 425.103 | -2.558 |
| 0 | 430.103 | -2.838 |
| 0 | 435.104 | -2.279 |
| 0 | 440.104 | -2.419 |
| 0 | 445.105 | -2.65 |
| 0 | 450.105 | -1.77 |
| 0 | 455.106 | -1.381 |
| 8 | 458.506 | -0.471 |
| 0 | 458.506 | 0.589 |
| 10 | 459.246 | 0.589 |
| 8 | 461.207 | 0.658 |
| 0 | 461.207 | 0.928 |
| 0 | 461.557 | 0.938 |
| 0 | 461.557 | 1.188 |
| 0 | 461.857 | 1.198 |
| 60 | 461.857 | 1.258 |
| 0 | 461.857 | 1.338 |
| 0 | 462.107 | 1.338 |
| 0 | 462.107 | 1.488 |
| 0 | 462.407 | 1.488 |
| 0 | 462.407 | 1.638 |
| 0 | 462.707 | 1.638 |
| 0 | 462.707 | 1.788 |
| 0 | 463.007 | 1.788 |
| 0 | 463.007 | 1.938 |
| 0 | 463.307 | 1.938 |
| 0 | 463.307 | 2.088 |

| | | |
|----|---------|-------|
| 0 | 463.607 | 2.088 |
| 0 | 463.607 | 2.248 |
| 0 | 463.607 | 2.248 |
| 0 | 463.907 | 2.248 |
| 12 | 464.617 | 2.241 |
| 2 | 464.617 | 2.241 |
| 8 | 465.967 | 2.243 |
| 0 | 468.617 | 2.363 |
| 8 | 471.867 | 2.373 |
| 0 | 472.067 | 2.373 |
| 0 | 472.067 | 2.323 |
| 0 | 472.077 | 2.323 |
| 0 | 472.077 | 2.293 |
| 0 | 472.157 | 2.293 |
| 0 | 472.157 | 2.323 |
| 0 | 472.167 | 2.323 |
| 0 | 472.167 | 2.373 |
| 0 | 472.367 | 2.383 |
| 0 | 476.317 | 2.393 |
| 8 | 479.467 | 2.403 |
| 0 | 479.617 | 2.403 |
| 0 | 485.621 | 2.433 |
| 0 | 486.52 | 2.452 |
| 0 | 497.73 | 2.503 |
| 0 | 517 | 2.613 |
| 0 | 517.67 | 2.663 |
| 8 | 522.88 | 2.703 |
| 8 | 524.72 | 3.262 |
| 10 | 529.31 | 3.953 |
| 8 | 535.61 | 7.013 |
| 2 | 536.52 | 7.473 |
| 18 | 536.52 | 7.749 |
| 2 | 536.52 | 7.473 |
| 8 | 537.27 | 7.908 |
| 3 | 537.82 | 8.238 |
| 0 | 538.14 | 8.208 |

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|----|--------|-------|
| 0 | 545.22 | 8.228 |
| 0 | 553.63 | 8.208 |
| 0 | 558.71 | 5.698 |
| 8 | 558.85 | 5.698 |
| 10 | 559.71 | 5.699 |
| 8 | 560.71 | 3.254 |
| 0 | 560.87 | 3.254 |
| 0 | 560.87 | 2.854 |
| 0 | 561.37 | 2.854 |
| 0 | 561.37 | 3.254 |
| 22 | 572.54 | 3.464 |
| 0 | 576.11 | 3.354 |
| 22 | 576.35 | 3.394 |
| 0 | 576.66 | 3.374 |
| 0 | 578.15 | 2.574 |
| 10 | 579.3 | 2.424 |
| 25 | 579.5 | 1.884 |
| 0 | 579.5 | 1.884 |
| 8 | 583.7 | 1.764 |
| 0 | 583.75 | 1.744 |
| 0 | 583.75 | 1.344 |
| 0 | 584.15 | 1.344 |
| 0 | 584.15 | 1.744 |
| 0 | 584.2 | 1.764 |
| 0 | 594.72 | 1.614 |
| 0 | 595.46 | 1.584 |
| 0 | 598.11 | 1.565 |
| 0 | 601.49 | -0.08 |
| 8 | 602.67 | -0.24 |
| 7 | 602.93 | -0.25 |
| 0 | 602.93 | -0.32 |
| 0 | 603.22 | -0.62 |
| 0 | 603.65 | -0.64 |
| 0 | 603.65 | -1.44 |
| 0 | 604.17 | -1.43 |
| 0 | 604.17 | -0.64 |

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|----|---------|--------|
| 2 | 46.799 | 2.166 |
| 12 | 46.799 | 2.178 |
| 60 | 48.749 | 1.263 |
| 9 | 50.748 | 0.263 |
| 0 | 51.798 | 0.163 |
| 0 | 54.798 | 0.063 |
| 9 | 54.798 | -0.187 |
| 0 | 56.797 | -0.747 |
| 0 | 61.796 | -2.167 |
| 0 | 66.795 | -1.947 |
| 0 | 71.795 | -1.867 |
| 0 | 76.794 | -1.856 |
| 0 | 81.793 | -1.836 |
| 0 | 86.792 | -1.786 |
| 0 | 91.791 | -1.856 |
| 0 | 96.79 | -1.806 |
| 0 | 101.789 | -1.866 |
| 0 | 106.788 | -1.876 |
| 0 | 111.787 | -1.756 |
| 0 | 116.786 | -1.835 |
| 0 | 121.786 | -1.905 |
| 0 | 126.785 | -2.035 |
| 0 | 131.784 | -2.055 |
| 0 | 136.783 | -2.245 |
| 0 | 141.782 | -2.165 |
| 0 | 146.781 | -2.025 |
| 0 | 151.78 | -2.355 |
| 0 | 156.779 | -2.354 |
| 0 | 161.778 | -2.754 |
| 0 | 166.777 | -2.544 |
| 0 | 171.777 | -2.874 |
| 0 | 176.776 | -2.814 |
| 0 | 181.775 | -2.954 |
| 0 | 186.774 | -2.944 |
| 0 | 191.773 | -2.914 |
| 0 | 196.772 | -2.864 |

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|---|---------|--------|
| 0 | 201.771 | -3.363 |
| 0 | 206.77 | -2.843 |
| 0 | 211.769 | -3.213 |
| 0 | 216.768 | -2.923 |
| 0 | 221.768 | -2.873 |
| 0 | 226.767 | -3.133 |
| 0 | 231.766 | -2.933 |
| 0 | 236.765 | -3.003 |
| 0 | 241.764 | -3.162 |
| 0 | 246.763 | -3.042 |
| 0 | 251.762 | -3.352 |
| 0 | 256.761 | -3.672 |
| 0 | 261.76 | -3.262 |
| 0 | 266.759 | -3.192 |
| 0 | 271.759 | -3.132 |
| 0 | 276.758 | -3.342 |
| 0 | 281.757 | -3.031 |
| 0 | 286.756 | -3.361 |
| 0 | 291.755 | -3.561 |
| 0 | 296.754 | -3.351 |
| 0 | 301.753 | -3.571 |
| 0 | 306.752 | -3.641 |
| 0 | 311.751 | -3.361 |
| 0 | 316.75 | -3.391 |
| 0 | 321.75 | -3.27 |
| 0 | 326.749 | -3.36 |
| 0 | 331.748 | -3.54 |
| 0 | 336.747 | -3.75 |
| 0 | 341.746 | -3.46 |
| 0 | 346.745 | -3.41 |
| 0 | 351.744 | -3.87 |
| 0 | 356.743 | -3.56 |
| 0 | 361.742 | -3.57 |
| 0 | 366.741 | -3.559 |
| 0 | 371.741 | -3.259 |
| 0 | 376.74 | -3.139 |

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|----|---------|--------|
| 0 | 381.739 | -3.299 |
| 0 | 386.738 | -3.349 |
| 0 | 391.737 | -3.449 |
| 0 | 396.736 | -3.369 |
| 0 | 401.735 | -3.259 |
| 0 | 406.734 | -3.278 |
| 0 | 411.733 | -3.208 |
| 0 | 416.732 | -3.028 |
| 0 | 417.732 | -3.018 |
| 0 | 417.732 | -2.548 |
| 0 | 421.732 | -0.438 |
| 8 | 425.731 | -0.208 |
| 60 | 428.63 | 1.272 |
| 12 | 430.41 | 2.241 |
| 2 | 430.41 | 2.241 |
| 13 | 430.41 | 2.241 |
| 0 | 430.41 | 2.241 |
| 8 | 431.61 | 2.27 |
| 8 | 437.66 | 2.32 |
| 0 | 437.88 | 2.32 |
| 0 | 437.88 | 2.27 |
| 0 | 437.89 | 2.27 |
| 0 | 437.89 | 2.24 |
| 0 | 437.97 | 2.24 |
| 0 | 437.97 | 2.27 |
| 0 | 437.98 | 2.27 |
| 0 | 437.98 | 2.32 |
| 0 | 438.21 | 2.32 |
| 0 | 441.76 | 2.35 |
| 8 | 445.21 | 2.36 |
| 8 | 445.36 | 2.36 |
| 0 | 446.11 | 2.45 |
| 0 | 452.91 | 2.48 |
| 0 | 454.344 | 2.61 |
| 0 | 468.25 | 2.75 |
| 0 | 472.51 | 2.56 |

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|----|--------|-------|
| 8 | 482.66 | 2.6 |
| 0 | 483.61 | 3.08 |
| 8 | 484.76 | 3.21 |
| 10 | 488.91 | 3.855 |
| 10 | 492.99 | 5.824 |
| 8 | 495.18 | 7.094 |
| 2 | 496.03 | 7.524 |
| 18 | 496.03 | 7.811 |
| 2 | 496.03 | 7.524 |
| 8 | 496.86 | 7.938 |
| 3 | 497.58 | 8.278 |
| 0 | 497.78 | 8.238 |
| 8 | 502.23 | 8.258 |
| 0 | 502.23 | 8.708 |
| 0 | 502.8 | 8.708 |
| 0 | 502.8 | 8.248 |
| 22 | 502.84 | 8.248 |
| 0 | 511.38 | 8.018 |
| 22 | 511.59 | 8.038 |
| 0 | 512.79 | 8.038 |
| 0 | 516.1 | 6.368 |
| 10 | 517.18 | 6.299 |
| 0 | 519.35 | 5.744 |
| 0 | 520.43 | 5.724 |
| 22 | 520.66 | 5.724 |
| 10 | 521.83 | 5.664 |
| 0 | 522.01 | 5.354 |
| 0 | 525.58 | 5.293 |
| 0 | 526.08 | 5.236 |
| 0 | 531.44 | 2.466 |
| 10 | 532.29 | 2.426 |
| 25 | 532.39 | 1.876 |
| 0 | 532.39 | 1.876 |
| 8 | 536.43 | 1.784 |
| 0 | 536.49 | 1.792 |
| 0 | 536.49 | 1.392 |

| | | |
|----|--------|--------|
| 1 | 0 | 8.073 |
| 2 | 0 | 7.874 |
| 0 | 0.08 | 8.074 |
| 0 | 0.3 | 8.244 |
| 0 | 6.29 | 8.224 |
| 3 | 6.68 | 8.071 |
| 0 | 12.03 | 5.291 |
| 0 | 15.9 | 5.131 |
| 0 | 16.35 | 5.077 |
| 0 | 20.389 | 4.167 |
| 0 | 24.689 | 3.827 |
| 0 | 27.689 | 3.057 |
| 0 | 31.789 | 2.777 |
| 0 | 34.289 | 2.707 |
| 0 | 35.489 | 2.307 |
| 8 | 36.489 | 2.157 |
| 0 | 36.789 | 2.107 |
| 13 | 36.789 | 2.107 |
| 2 | 36.789 | 2.107 |
| 12 | 36.789 | 2.119 |
| 60 | 38.689 | 1.284 |
| 9 | 39.789 | 0.704 |
| 0 | 41.789 | 0.494 |
| 0 | 44.788 | 0.304 |
| 0 | 46.788 | 0.284 |
| 0 | 51.788 | -0.026 |
| 9 | 53.188 | -0.176 |
| 0 | 56.788 | -0.357 |
| 0 | 61.787 | -0.437 |
| 0 | 66.787 | -1.627 |
| 0 | 71.787 | -1.787 |
| 0 | 76.786 | -2.137 |
| 0 | 81.786 | -1.987 |
| 0 | 86.786 | -1.847 |
| 0 | 91.785 | -1.977 |
| 0 | 96.785 | -2.247 |

| | | |
|---|---------|--------|
| 0 | 101.785 | -2.137 |
| 0 | 106.785 | -2.148 |
| 0 | 111.784 | -2.128 |
| 0 | 116.784 | -2.038 |
| 0 | 121.784 | -1.898 |
| 0 | 126.783 | -1.988 |
| 0 | 131.783 | -2.558 |
| 0 | 136.783 | -2.838 |
| 0 | 141.782 | -2.438 |
| 0 | 146.782 | -2.448 |
| 0 | 151.782 | -2.388 |
| 0 | 156.781 | -2.339 |
| 0 | 161.781 | -2.429 |
| 0 | 166.781 | -2.839 |
| 0 | 171.78 | -2.849 |
| 0 | 176.78 | -2.489 |
| 0 | 181.78 | -2.639 |
| 0 | 186.779 | -3.039 |
| 0 | 191.779 | -2.939 |
| 0 | 196.779 | -3.069 |
| 0 | 201.778 | -2.74 |
| 0 | 206.778 | -2.85 |
| 0 | 211.778 | -3.24 |
| 0 | 216.777 | -3.16 |
| 0 | 221.777 | -3.21 |
| 0 | 226.777 | -3.14 |
| 0 | 231.777 | -3.03 |
| 0 | 236.776 | -3.34 |
| 0 | 241.776 | -3.15 |
| 0 | 246.776 | -3.13 |
| 0 | 251.775 | -3.101 |
| 0 | 256.775 | -3.291 |
| 0 | 261.775 | -3.541 |
| 0 | 266.774 | -3.431 |
| 0 | 271.774 | -3.411 |
| 0 | 276.774 | -3.261 |

| | | |
|----|---------|--------|
| 0 | 281.773 | -3.231 |
| 0 | 286.773 | -3.451 |
| 0 | 291.773 | -3.441 |
| 0 | 296.772 | -3.361 |
| 0 | 301.772 | -3.532 |
| 0 | 306.772 | -4.342 |
| 0 | 311.771 | -3.832 |
| 0 | 316.771 | -3.952 |
| 0 | 321.771 | -5.222 |
| 0 | 326.77 | -3.842 |
| 0 | 331.77 | -3.942 |
| 0 | 336.77 | -4.012 |
| 0 | 341.769 | -4.132 |
| 0 | 346.769 | -3.842 |
| 0 | 351.769 | -3.643 |
| 0 | 356.769 | -3.753 |
| 0 | 361.768 | -3.733 |
| 0 | 366.768 | -3.753 |
| 0 | 371.768 | -3.773 |
| 0 | 376.767 | -3.953 |
| 0 | 381.767 | -3.833 |
| 0 | 386.767 | -4.043 |
| 0 | 391.766 | -4.053 |
| 0 | 396.766 | -3.343 |
| 0 | 397.766 | -3.333 |
| 0 | 397.766 | -2.833 |
| 0 | 401.766 | 0.436 |
| 8 | 404.465 | 0.136 |
| 0 | 404.465 | 0.806 |
| 0 | 404.465 | 0.836 |
| 10 | 405.165 | 0.836 |
| 8 | 407.565 | 0.956 |
| 0 | 408.265 | 0.946 |
| 0 | 408.265 | 1.126 |
| 0 | 408.665 | 1.126 |
| 60 | 408.665 | 1.276 |

| | | |
|----|---------|-------|
| 0 | 408.665 | 1.326 |
| 0 | 409.065 | 1.326 |
| 0 | 409.065 | 1.546 |
| 0 | 409.715 | 1.586 |
| 0 | 409.715 | 1.886 |
| 0 | 410.415 | 1.916 |
| 0 | 410.415 | 2.216 |
| 0 | 410.415 | 2.216 |
| 12 | 411.425 | 2.25 |
| 2 | 411.425 | 2.25 |
| 8 | 411.625 | 2.252 |
| 0 | 414.425 | 2.292 |
| 8 | 417.675 | 2.312 |
| 0 | 417.895 | 2.312 |
| 0 | 417.895 | 2.262 |
| 0 | 417.905 | 2.262 |
| 0 | 417.905 | 2.232 |
| 0 | 417.985 | 2.232 |
| 0 | 417.985 | 2.262 |
| 0 | 417.995 | 2.262 |
| 0 | 417.995 | 2.312 |
| 0 | 418.225 | 2.322 |
| 0 | 421.625 | 2.332 |
| 8 | 425.225 | 2.362 |
| 8 | 425.375 | 2.362 |
| 0 | 426.525 | 2.452 |
| 0 | 434.567 | 2.522 |
| 0 | 435.61 | 2.364 |
| 0 | 466.75 | 2.56 |
| 0 | 470.65 | 2.64 |
| 8 | 477.05 | 2.62 |
| 0 | 478.4 | 3.259 |
| 8 | 479.2 | 3.348 |
| 10 | 483.8 | 4.028 |
| 8 | 489.82 | 7.058 |
| 2 | 490.61 | 7.538 |

| | | |
|----|--------|--------|
| 18 | 490.61 | 7.85 |
| 2 | 490.61 | 7.538 |
| 8 | 491.66 | 8.061 |
| 3 | 491.82 | 8.351 |
| 0 | 492.02 | 8.361 |
| 0 | 492.3 | 8.351 |
| 0 | 498.97 | 8.341 |
| 0 | 499.8 | 8.141 |
| 0 | 503.29 | 6.381 |
| 10 | 504.33 | 6.301 |
| 0 | 504.51 | 5.861 |
| 0 | 507.56 | 5.82 |
| 22 | 507.69 | 5.855 |
| 0 | 508.25 | 5.785 |
| 0 | 514.04 | 2.985 |
| 10 | 515.2 | 2.855 |
| 25 | 515.38 | 2.315 |
| 0 | 515.38 | 2.315 |
| 0 | 519.28 | 2.276 |
| 0 | 519.7 | 2.218 |
| 0 | 524 | 0.608 |
| 10 | 524.43 | 0.568 |
| 8 | 525.24 | -0.912 |
| 0 | 526.02 | -0.912 |
| 8 | 526.02 | -0.462 |
| 0 | 526.08 | -0.462 |
| 7 | 526.08 | -0.212 |
| 0 | 526.54 | -0.242 |
| 28 | 526.74 | -0.342 |
| 0 | 535.05 | -0.372 |
| 0 | 535.33 | -0.122 |
| 8 | 535.81 | -0.062 |
| 10 | 536.36 | -0.042 |
| 10 | 537.49 | -1.842 |
| 10 | 539.89 | -1.912 |
| 8 | 540.92 | -0.012 |

| | | |
|----|---------|--------|
| 0 | 33.844 | 2.277 |
| 9 | 33.844 | 2.277 |
| 60 | 35.644 | 1.326 |
| 9 | 36.744 | 0.606 |
| 0 | 37.844 | 0.456 |
| 0 | 42.844 | 0.165 |
| 0 | 47.844 | -0.125 |
| 0 | 52.844 | -0.186 |
| 0 | 57.844 | -1.807 |
| 0 | 62.844 | -2.218 |
| 0 | 67.844 | -2.299 |
| 0 | 72.843 | -2.489 |
| 0 | 77.843 | -2.35 |
| 0 | 82.843 | -2.291 |
| 0 | 87.843 | -2.542 |
| 0 | 92.843 | -2.523 |
| 0 | 97.843 | -2.503 |
| 0 | 102.843 | -2.714 |
| 0 | 107.843 | -2.305 |
| 0 | 112.843 | -2.396 |
| 0 | 117.843 | -2.537 |
| 0 | 122.843 | -2.617 |
| 0 | 127.843 | -2.608 |
| 0 | 132.843 | -2.629 |
| 0 | 137.843 | -2.6 |
| 0 | 142.842 | -2.65 |
| 0 | 147.842 | -3.001 |
| 0 | 152.842 | -3.112 |
| 0 | 157.842 | -3.153 |
| 0 | 162.842 | -2.704 |
| 0 | 167.842 | -2.734 |
| 0 | 172.842 | -3.005 |
| 0 | 177.842 | -3.236 |
| 0 | 182.842 | -3.117 |
| 0 | 187.842 | -3.328 |
| 0 | 192.842 | -3.168 |

| | | |
|---|---------|--------|
| 0 | 197.842 | -3.019 |
| 0 | 202.842 | -3.55 |
| 0 | 207.842 | -3.791 |
| 0 | 212.841 | -3.952 |
| 0 | 217.841 | -3.522 |
| 0 | 222.841 | -3.913 |
| 0 | 227.841 | -4.054 |
| 0 | 232.841 | -4.345 |
| 0 | 237.841 | -4.106 |
| 0 | 242.841 | -3.716 |
| 0 | 247.841 | -3.737 |
| 0 | 252.841 | -4.038 |
| 0 | 257.841 | -3.749 |
| 0 | 262.841 | -3.539 |
| 0 | 267.841 | -3.72 |
| 0 | 272.841 | -3.751 |
| 0 | 277.841 | -3.922 |
| 0 | 282.84 | -3.643 |
| 0 | 287.84 | -3.623 |
| 0 | 292.84 | -3.584 |
| 0 | 297.84 | -3.745 |
| 0 | 302.84 | -4.126 |
| 0 | 307.84 | -3.987 |
| 0 | 312.84 | -4.347 |
| 0 | 317.84 | -4.628 |
| 0 | 322.84 | -4.749 |
| 0 | 327.84 | -4.3 |
| 0 | 332.84 | -4.431 |
| 0 | 337.84 | -4.441 |
| 0 | 342.84 | -4.392 |
| 0 | 347.84 | -4.663 |
| 0 | 352.839 | -4.544 |
| 0 | 357.839 | -4.255 |
| 0 | 362.839 | -4.545 |
| 0 | 367.839 | -4.766 |
| 0 | 372.839 | -2.577 |

| | | |
|----|---------|--------|
| 0 | 374.339 | -1.977 |
| 0 | 374.339 | -1.127 |
| 0 | 377.839 | -0.228 |
| 0 | 379.439 | 0.042 |
| 8 | 379.439 | -0.318 |
| 0 | 379.439 | 0.872 |
| 10 | 380.139 | 0.872 |
| 0 | 382.289 | 0.932 |
| 60 | 382.939 | 1.271 |
| 0 | 384.989 | 2.241 |
| 0 | 384.989 | 2.241 |
| 12 | 385.519 | 2.282 |
| 2 | 385.519 | 2.282 |
| 10 | 385.719 | 2.29 |
| 0 | 388.719 | 2.35 |
| 8 | 392.519 | 2.3 |
| 0 | 392.749 | 2.3 |
| 0 | 392.749 | 2.25 |
| 0 | 392.759 | 2.25 |
| 0 | 392.759 | 2.22 |
| 0 | 392.839 | 2.22 |
| 0 | 392.839 | 2.25 |
| 0 | 392.849 | 2.25 |
| 0 | 392.849 | 2.3 |
| 0 | 393.069 | 2.3 |
| 0 | 396.269 | 2.31 |
| 8 | 400.069 | 2.33 |
| 0 | 400.219 | 2.33 |
| 8 | 400.869 | 2.35 |
| 0 | 405.555 | 2.43 |
| 0 | 408.62 | 2.37 |
| 0 | 423.4 | 2.467 |
| 0 | 428.58 | 2.527 |
| 8 | 434.7 | 2.457 |
| 8 | 437.29 | 3.417 |
| 10 | 441.69 | 4.066 |

| | | |
|----|--------|--------|
| 8 | 447.69 | 7.458 |
| 2 | 448.62 | 7.658 |
| 18 | 448.62 | 7.937 |
| 2 | 448.62 | 7.658 |
| 8 | 449.64 | 8.164 |
| 3 | 449.91 | 8.324 |
| 0 | 450.22 | 8.374 |
| 0 | 450.32 | 8.374 |
| 0 | 457.04 | 8.374 |
| 0 | 457.51 | 8.364 |
| 0 | 457.9 | 8.144 |
| 0 | 461.38 | 6.444 |
| 10 | 462.37 | 6.314 |
| 0 | 462.5 | 5.904 |
| 22 | 465.67 | 5.794 |
| 0 | 465.97 | 5.814 |
| 8 | 465.97 | 5.805 |
| 8 | 466.17 | 5.804 |
| 25 | 473.18 | 2.385 |
| 0 | 477.64 | 2.184 |
| 0 | 482.04 | 0.484 |
| 10 | 482.54 | 0.384 |
| 10 | 483.34 | -1.076 |
| 7 | 483.34 | -1.076 |
| 0 | 493.24 | -1.266 |
| 0 | 500.64 | -1.616 |
| 0 | 505.44 | -0.756 |
| 0 | 510.89 | -0.766 |
| 0 | 516.04 | -0.346 |
| 0 | 516.23 | -0.256 |
| 28 | 516.23 | -0.096 |
| 8 | 516.5 | -0.086 |
| 0 | 518.09 | 0.064 |
| 10 | 518.34 | 0.074 |
| 10 | 519.42 | -1.716 |
| 10 | 521.74 | -1.566 |

| | | |
|---|---------|--------|
| 0 | 66.92 | -2.249 |
| 0 | 71.919 | -2.469 |
| 0 | 76.918 | -2.189 |
| 0 | 81.917 | -2.339 |
| 0 | 86.916 | -2.178 |
| 0 | 91.915 | -2.138 |
| 0 | 96.914 | -2.368 |
| 0 | 101.914 | -2.548 |
| 0 | 106.913 | -2.498 |
| 0 | 111.912 | -2.618 |
| 0 | 116.911 | -2.647 |
| 0 | 121.91 | -2.567 |
| 0 | 126.909 | -2.437 |
| 0 | 131.908 | -2.757 |
| 0 | 136.907 | -2.737 |
| 0 | 141.906 | -2.757 |
| 0 | 146.906 | -2.736 |
| 0 | 151.905 | -2.786 |
| 0 | 156.904 | -2.826 |
| 0 | 161.903 | -2.966 |
| 0 | 166.902 | -3.236 |
| 0 | 171.901 | -3.046 |
| 0 | 176.9 | -2.885 |
| 0 | 181.899 | -3.045 |
| 0 | 186.898 | -2.995 |
| 0 | 191.898 | -3.175 |
| 0 | 196.897 | -3.635 |
| 0 | 201.896 | -3.625 |
| 0 | 206.895 | -3.464 |
| 0 | 211.894 | -3.234 |
| 0 | 216.893 | -3.354 |
| 0 | 221.892 | -3.134 |
| 0 | 226.891 | -3.264 |
| 0 | 231.89 | -3.174 |
| 0 | 236.889 | -3.383 |
| 0 | 241.889 | -3.523 |

| | | |
|----|---------|--------|
| 0 | 246.888 | -3.523 |
| 0 | 251.887 | -3.833 |
| 0 | 256.886 | -3.763 |
| 0 | 261.885 | -3.653 |
| 0 | 266.884 | -3.632 |
| 0 | 271.883 | -3.562 |
| 0 | 276.882 | -3.442 |
| 0 | 281.881 | -3.732 |
| 0 | 286.881 | -4.062 |
| 0 | 291.88 | -4.032 |
| 0 | 296.879 | -4.011 |
| 0 | 301.878 | -4.141 |
| 0 | 306.877 | -4.231 |
| 0 | 311.876 | -4.151 |
| 0 | 316.875 | -4.131 |
| 0 | 321.874 | -4.361 |
| 0 | 326.873 | -4.441 |
| 0 | 331.873 | -4.36 |
| 0 | 336.872 | -4.55 |
| 0 | 341.871 | -4.61 |
| 0 | 346.87 | -4.73 |
| 0 | 351.869 | -4.64 |
| 0 | 356.868 | -4.76 |
| 0 | 361.867 | -5.649 |
| 0 | 366.866 | -3.429 |
| 0 | 368.866 | -2.219 |
| 0 | 368.866 | -1.369 |
| 0 | 371.865 | 0.341 |
| 0 | 373.465 | 0.411 |
| 8 | 373.465 | 0.041 |
| 0 | 373.465 | 0.991 |
| 10 | 374.265 | 0.991 |
| 0 | 375.965 | 1.031 |
| 8 | 376.565 | 1.041 |
| 0 | 376.565 | 1.201 |
| 0 | 377.065 | 1.221 |

| | | |
|----|---------|-------|
| 60 | 377.065 | 1.281 |
| 0 | 377.065 | 1.391 |
| 0 | 377.364 | 1.411 |
| 0 | 377.364 | 1.581 |
| 0 | 377.864 | 1.611 |
| 0 | 377.864 | 1.781 |
| 0 | 378.264 | 1.811 |
| 0 | 378.264 | 1.981 |
| 0 | 378.614 | 1.991 |
| 0 | 378.614 | 2.161 |
| 0 | 378.964 | 2.181 |
| 0 | 378.964 | 2.321 |
| 0 | 378.964 | 2.321 |
| 12 | 379.964 | 2.377 |
| 2 | 379.964 | 2.377 |
| 8 | 380.164 | 2.377 |
| 0 | 384.464 | 2.507 |
| 8 | 389.964 | 2.427 |
| 0 | 390.114 | 2.447 |
| 0 | 393.864 | 2.447 |
| 8 | 397.964 | 2.457 |
| 8 | 398.114 | 2.457 |
| 0 | 398.964 | 2.617 |
| 0 | 400.364 | 2.487 |
| 0 | 401.901 | 2.487 |
| 0 | 437.56 | 2.677 |
| 0 | 441.66 | 2.677 |
| 8 | 447.86 | 2.777 |
| 8 | 450.26 | 3.482 |
| 10 | 454.66 | 4.103 |
| 10 | 458.87 | 6.063 |
| 8 | 461.02 | 7.233 |
| 2 | 461.87 | 7.603 |
| 18 | 461.87 | 7.882 |
| 2 | 461.87 | 7.603 |
| 8 | 462.72 | 8.057 |

| | | |
|----|--------|-------|
| 3 | 463.09 | 8.367 |
| 0 | 463.58 | 8.417 |
| 0 | 463.67 | 8.397 |
| 0 | 468 | 8.377 |
| 0 | 473.91 | 8.267 |
| 0 | 474.92 | 8.107 |
| 0 | 478.75 | 6.417 |
| 10 | 479.67 | 6.317 |
| 0 | 479.82 | 5.947 |
| 22 | 482.99 | 5.877 |
| 0 | 483.46 | 5.877 |
| 25 | 490.94 | 2.392 |
| 0 | 492.75 | 2.267 |
| 10 | 493.64 | 2.212 |
| 8 | 493.75 | 1.872 |
| 0 | 493.93 | 1.872 |
| 0 | 493.93 | 1.612 |
| 7 | 494.23 | 1.572 |
| 8 | 494.23 | 1.832 |
| 0 | 494.52 | 2.182 |
| 0 | 498.73 | 2.082 |
| 0 | 503.13 | 1.602 |
| 28 | 503.93 | 1.177 |
| 23 | 503.93 | 1.177 |
| 23 | 509.33 | 1.677 |
| 0 | 510.04 | 1.807 |
| 0 | 510.04 | 2.037 |
| 0 | 510.73 | 2.037 |
| 0 | 529.9 | 1.877 |
| 8 | 532.57 | 0.447 |
| 0 | 532.57 | 0.177 |
| 0 | 532.77 | 0.177 |
| 8 | 532.77 | 0.447 |
| 0 | 533.64 | 0.487 |
| 0 | 538.19 | 0.467 |
| 19 | 538.94 | 0.357 |

| | | |
|---|---------|--------|
| 0 | 59.27 | 0.681 |
| 0 | 64.27 | 0.49 |
| 0 | 69.27 | 0.39 |
| 0 | 74.27 | -0.061 |
| 0 | 79.271 | -0.921 |
| 0 | 84.271 | -1.852 |
| 0 | 89.271 | -2.242 |
| 0 | 94.271 | -2.213 |
| 0 | 99.272 | -2.173 |
| 0 | 104.272 | -2.154 |
| 0 | 109.272 | -2.024 |
| 0 | 114.273 | -2.415 |
| 0 | 119.273 | -2.475 |
| 0 | 124.273 | -2.446 |
| 0 | 129.273 | -2.416 |
| 0 | 134.274 | -2.477 |
| 0 | 139.274 | -2.727 |
| 0 | 144.274 | -2.618 |
| 0 | 149.274 | -3.238 |
| 0 | 154.275 | -2.949 |
| 0 | 159.275 | -3.229 |
| 0 | 164.275 | -3.26 |
| 0 | 169.275 | -3.37 |
| 0 | 174.276 | -2.951 |
| 0 | 179.276 | -3.021 |
| 0 | 184.276 | -3.262 |
| 0 | 189.277 | -2.922 |
| 0 | 194.277 | -2.843 |
| 0 | 199.277 | -3.083 |
| 0 | 204.277 | -3.434 |
| 0 | 209.278 | -3.464 |
| 0 | 214.278 | -3.255 |
| 0 | 219.278 | -3.225 |
| 0 | 224.278 | -3.436 |
| 0 | 229.279 | -3.256 |
| 0 | 234.279 | -3.177 |

| | | |
|----|---------|--------|
| 0 | 239.279 | -3.127 |
| 0 | 244.28 | -3.038 |
| 0 | 249.28 | -3.268 |
| 0 | 254.28 | -3.329 |
| 0 | 259.28 | -3.36 |
| 0 | 264.281 | -3.33 |
| 0 | 269.281 | -3.551 |
| 0 | 274.281 | -3.631 |
| 0 | 279.281 | -3.752 |
| 0 | 284.282 | -3.632 |
| 0 | 289.282 | -3.653 |
| 0 | 294.282 | -3.633 |
| 0 | 299.283 | -3.654 |
| 0 | 304.283 | -3.634 |
| 0 | 309.283 | -3.775 |
| 0 | 314.283 | -3.955 |
| 0 | 319.284 | -3.916 |
| 0 | 324.284 | -3.906 |
| 0 | 329.284 | -3.967 |
| 0 | 334.284 | -3.757 |
| 0 | 339.285 | -3.868 |
| 0 | 344.285 | -4.128 |
| 0 | 349.285 | -3.869 |
| 0 | 354.286 | -3.859 |
| 0 | 359.286 | -3.83 |
| 0 | 364.286 | -4.27 |
| 0 | 369.286 | -4.261 |
| 0 | 374.287 | -4.351 |
| 0 | 379.287 | -4.462 |
| 0 | 384.287 | -4.732 |
| 0 | 389.287 | -1.433 |
| 0 | 389.287 | -0.443 |
| 8 | 393.888 | -0.433 |
| 0 | 393.888 | 0.937 |
| 10 | 394.588 | 0.937 |
| 0 | 396.938 | 1.016 |

| | | |
|----|---------|-------|
| 60 | 397.288 | 1.266 |
| 0 | 399.288 | 2.326 |
| 0 | 399.288 | 2.326 |
| 12 | 400.128 | 2.36 |
| 2 | 400.128 | 2.36 |
| 10 | 400.328 | 2.36 |
| 0 | 403.828 | 2.485 |
| 8 | 407.128 | 2.435 |
| 0 | 407.278 | 2.435 |
| 0 | 410.728 | 2.445 |
| 8 | 414.228 | 2.495 |
| 8 | 414.378 | 2.495 |
| 0 | 415.128 | 2.635 |
| 0 | 416.128 | 2.615 |
| 0 | 416.428 | 2.535 |
| 0 | 419.128 | 2.585 |
| 0 | 423.46 | 2.545 |
| 0 | 426.58 | 2.545 |
| 0 | 436.58 | 2.615 |
| 0 | 446.58 | 2.675 |
| 0 | 456.58 | 2.725 |
| 0 | 466.58 | 2.755 |
| 0 | 476.58 | 2.845 |
| 0 | 479.39 | 2.785 |
| 0 | 483.31 | 2.865 |
| 8 | 489.19 | 2.875 |
| 8 | 491.91 | 4.028 |
| 10 | 496.01 | 4.186 |
| 10 | 499.84 | 6.086 |
| 8 | 501.2 | 6.766 |
| 2 | 502.1 | 7.176 |
| 18 | 502.11 | 7.489 |
| 2 | 502.1 | 7.176 |
| 8 | 503.03 | 7.689 |
| 0 | 503.43 | 7.909 |
| 3 | 504.23 | 8.449 |

| | | |
|----|--------|-------|
| 1 | 0 | 8.189 |
| 2 | 0 | 7.966 |
| 8 | 0 | 7.966 |
| 8 | 2.48 | 8.426 |
| 0 | 2.5 | 8.576 |
| 0 | 2.7 | 8.636 |
| 3 | 7.64 | 8.656 |
| 0 | 9.23 | 7.426 |
| 0 | 11.34 | 6.864 |
| 0 | 18.61 | 3.398 |
| 0 | 19.36 | 3.208 |
| 0 | 22.89 | 3.018 |
| 0 | 24.12 | 2.398 |
| 0 | 30.74 | 2.218 |
| 0 | 32.671 | 2.248 |
| 0 | 33.844 | 2.468 |
| 0 | 38.844 | 2.608 |
| 0 | 40.044 | 2.988 |
| 0 | 41.344 | 3.018 |
| 0 | 44.344 | 3.818 |
| 0 | 48.644 | 3.778 |
| 0 | 52.844 | 3.488 |
| 0 | 57.344 | 2.718 |
| 0 | 59.144 | 2.448 |
| 2 | 60.844 | 2.178 |
| 12 | 60.844 | 2.404 |
| 0 | 61.544 | 2.092 |
| 0 | 61.544 | 2.092 |
| 9 | 61.544 | 2.092 |
| 60 | 63.043 | 1.302 |
| 9 | 63.643 | 1.042 |
| 0 | 65.843 | 0.882 |
| 0 | 70.842 | 0.741 |
| 0 | 75.84 | 0.731 |
| 0 | 80.839 | 0.791 |
| 0 | 85.838 | 0.291 |

| | | |
|---|---------|--------|
| 0 | 90.837 | 0.07 |
| 0 | 95.835 | -2.21 |
| 0 | 100.834 | -2.83 |
| 0 | 105.833 | -2.82 |
| 0 | 110.832 | -3.431 |
| 0 | 115.831 | -3.441 |
| 0 | 120.829 | -3.651 |
| 0 | 125.828 | -4.311 |
| 0 | 130.827 | -4.502 |
| 0 | 135.826 | -3.932 |
| 0 | 140.825 | -3.532 |
| 0 | 145.823 | -3.552 |
| 0 | 150.822 | -3.233 |
| 0 | 155.821 | -3.443 |
| 0 | 160.82 | -3.713 |
| 0 | 165.818 | -3.623 |
| 0 | 170.817 | -3.334 |
| 0 | 175.816 | -3.314 |
| 0 | 180.815 | -3.474 |
| 0 | 185.814 | -3.474 |
| 0 | 190.812 | -3.415 |
| 0 | 195.811 | -3.535 |
| 0 | 200.81 | -3.515 |
| 0 | 205.809 | -3.635 |
| 0 | 210.807 | -3.246 |
| 0 | 215.806 | -3.326 |
| 0 | 220.805 | -3.416 |
| 0 | 225.804 | -3.356 |
| 0 | 230.803 | -3.327 |
| 0 | 235.801 | -3.417 |
| 0 | 240.8 | -3.647 |
| 0 | 245.799 | -3.757 |
| 0 | 250.798 | -3.758 |
| 0 | 255.796 | -3.578 |
| 0 | 260.795 | -3.518 |
| 0 | 265.794 | -3.648 |

| | | |
|----|---------|--------|
| 0 | 270.793 | -3.649 |
| 0 | 275.792 | -3.579 |
| 0 | 280.79 | -3.899 |
| 0 | 285.789 | -3.749 |
| 0 | 290.788 | -3.62 |
| 0 | 295.787 | -3.54 |
| 0 | 300.786 | -3.42 |
| 0 | 305.784 | -3.5 |
| 0 | 310.783 | -3.481 |
| 0 | 315.782 | -3.531 |
| 0 | 320.781 | -3.541 |
| 0 | 325.779 | -3.801 |
| 0 | 330.778 | -3.752 |
| 0 | 335.777 | -3.622 |
| 0 | 340.776 | -3.432 |
| 0 | 345.775 | -3.583 |
| 0 | 350.773 | -3.623 |
| 0 | 355.772 | -3.953 |
| 0 | 360.771 | -3.953 |
| 0 | 365.77 | -4.004 |
| 0 | 370.768 | -4.354 |
| 0 | 375.767 | -4.424 |
| 0 | 380.766 | -1.184 |
| 0 | 385.765 | -0.475 |
| 8 | 386.565 | -0.435 |
| 0 | 386.565 | 0.925 |
| 10 | 387.264 | 0.945 |
| 0 | 389.064 | 0.995 |
| 8 | 389.764 | 1.035 |
| 0 | 389.764 | 1.205 |
| 0 | 390.164 | 1.225 |
| 60 | 390.164 | 1.285 |
| 0 | 390.164 | 1.395 |
| 0 | 390.584 | 1.425 |
| 0 | 390.584 | 1.595 |
| 0 | 390.984 | 1.625 |

| | | |
|----|---------|-------|
| 0 | 390.984 | 1.785 |
| 0 | 391.293 | 1.815 |
| 0 | 391.293 | 1.945 |
| 0 | 391.643 | 1.955 |
| 0 | 391.643 | 2.125 |
| 0 | 392.063 | 2.135 |
| 0 | 392.063 | 2.295 |
| 0 | 392.063 | 2.295 |
| 12 | 393.073 | 2.349 |
| 2 | 393.073 | 2.349 |
| 8 | 393.273 | 2.351 |
| 0 | 396.673 | 2.521 |
| 8 | 399.723 | 2.441 |
| 0 | 399.873 | 2.441 |
| 0 | 403.373 | 2.461 |
| 8 | 406.823 | 2.481 |
| 8 | 406.973 | 2.481 |
| 0 | 407.673 | 2.621 |
| 0 | 408.573 | 2.601 |
| 0 | 409.573 | 2.521 |
| 0 | 414.121 | 2.571 |
| 0 | 419.2 | 2.532 |
| 0 | 429.2 | 2.582 |
| 0 | 439.2 | 2.632 |
| 0 | 443.14 | 2.662 |
| 8 | 449.35 | 2.662 |
| 8 | 451.55 | 3.43 |
| 0 | 452.03 | 3.583 |
| 10 | 456.16 | 4.143 |
| 8 | 461.32 | 6.513 |
| 2 | 462.43 | 7.143 |
| 18 | 462.43 | 7.442 |
| 2 | 462.43 | 7.143 |
| 10 | 463.32 | 7.596 |
| 10 | 464.32 | 8.166 |
| 3 | 464.74 | 8.296 |

| | | |
|----|--------|--------|
| 0 | 464.83 | 8.416 |
| 0 | 468.09 | 8.446 |
| 0 | 471.94 | 8.346 |
| 0 | 476.24 | 8.096 |
| 0 | 476.89 | 8.066 |
| 0 | 479.82 | 6.436 |
| 10 | 481.01 | 6.316 |
| 0 | 481.16 | 5.886 |
| 22 | 484.31 | 5.846 |
| 8 | 484.5 | 5.806 |
| 8 | 484.7 | 5.806 |
| 0 | 484.88 | 5.761 |
| 25 | 491.83 | 2.301 |
| 0 | 495.85 | 2.073 |
| 10 | 500.67 | 0.382 |
| 8 | 501.32 | -0.788 |
| 0 | 501.97 | -0.908 |
| 0 | 501.97 | -0.458 |
| 0 | 502.17 | -0.458 |
| 8 | 502.17 | -0.208 |
| 7 | 502.17 | -0.208 |
| 28 | 502.98 | -0.268 |
| 0 | 512.98 | -0.268 |
| 0 | 522.98 | -0.278 |
| 0 | 532.98 | -0.268 |
| 0 | 538.03 | -0.278 |
| 0 | 538.7 | 0.032 |
| 8 | 539.33 | 0.042 |
| 10 | 539.66 | -0.158 |
| 10 | 540.91 | -2.158 |
| 10 | 543.16 | -2.138 |
| 8 | 544.26 | -0.158 |
| 8 | 544.86 | 0.292 |
| 22 | 545.36 | 0.372 |
| 0 | 545.86 | 0.332 |
| 0 | 550.25 | 0.332 |

| | | |
|---|---------|--------|
| 0 | 93.817 | -2.849 |
| 0 | 98.816 | -3.039 |
| 0 | 103.816 | -3.269 |
| 0 | 108.815 | -3.24 |
| 0 | 113.814 | -3.26 |
| 0 | 118.813 | -3.55 |
| 0 | 123.813 | -3.53 |
| 0 | 128.812 | -3.72 |
| 0 | 133.811 | -3.85 |
| 0 | 138.81 | -3.44 |
| 0 | 143.81 | -3.53 |
| 0 | 148.809 | -3.451 |
| 0 | 153.808 | -3.481 |
| 0 | 158.808 | -3.721 |
| 0 | 163.807 | -3.751 |
| 0 | 168.806 | -3.631 |
| 0 | 173.805 | -3.541 |
| 0 | 178.805 | -3.571 |
| 0 | 183.804 | -3.552 |
| 0 | 188.803 | -3.632 |
| 0 | 193.803 | -3.462 |
| 0 | 198.802 | -3.652 |
| 0 | 203.801 | -4.072 |
| 0 | 208.8 | -3.642 |
| 0 | 213.8 | -3.762 |
| 0 | 218.799 | -3.753 |
| 0 | 223.798 | -3.763 |
| 0 | 228.798 | -3.723 |
| 0 | 233.797 | -3.653 |
| 0 | 238.796 | -3.693 |
| 0 | 243.795 | -3.883 |
| 0 | 248.795 | -3.553 |
| 0 | 253.794 | -3.843 |
| 0 | 258.793 | -4.064 |
| 0 | 263.793 | -3.954 |
| 0 | 268.792 | -3.964 |

| | | |
|----|---------|--------|
| 0 | 273.791 | -4.164 |
| 0 | 278.79 | -4.194 |
| 0 | 283.79 | -4.354 |
| 0 | 288.789 | -4.664 |
| 0 | 293.788 | -4.155 |
| 0 | 298.787 | -4.175 |
| 0 | 303.787 | -4.035 |
| 0 | 308.786 | -4.045 |
| 0 | 313.785 | -4.435 |
| 0 | 318.785 | -4.155 |
| 0 | 323.784 | -3.545 |
| 0 | 328.783 | -4.036 |
| 0 | 333.782 | -4.056 |
| 0 | 338.782 | -4.036 |
| 0 | 343.781 | -4.216 |
| 0 | 348.78 | -4.346 |
| 0 | 353.78 | -3.076 |
| 0 | 358.779 | -2.846 |
| 0 | 363.778 | -2.716 |
| 0 | 368.777 | -1.147 |
| 8 | 372.777 | -0.627 |
| 0 | 372.777 | 0.833 |
| 10 | 373.577 | 0.833 |
| 8 | 375.576 | 0.883 |
| 0 | 375.876 | 0.903 |
| 60 | 376.576 | 1.273 |
| 12 | 378.526 | 2.239 |
| 2 | 378.526 | 2.239 |
| 13 | 378.526 | 2.239 |
| 0 | 378.526 | 2.239 |
| 8 | 379.376 | 2.247 |
| 0 | 379.626 | 2.407 |
| 0 | 382.926 | 2.417 |
| 8 | 386.276 | 2.417 |
| 0 | 386.426 | 2.417 |
| 0 | 389.776 | 2.437 |

| | | |
|----|---------|-------|
| 8 | 393.526 | 2.457 |
| 8 | 393.676 | 2.457 |
| 0 | 396.426 | 2.467 |
| 0 | 401.464 | 2.497 |
| 0 | 402.15 | 2.526 |
| 0 | 412.15 | 2.586 |
| 0 | 422.15 | 2.616 |
| 0 | 426.06 | 2.686 |
| 8 | 431.95 | 2.646 |
| 8 | 434.57 | 3.567 |
| 0 | 435.07 | 3.692 |
| 10 | 439.27 | 4.302 |
| 8 | 444.43 | 6.862 |
| 2 | 445.23 | 7.302 |
| 18 | 445.23 | 7.591 |
| 2 | 445.23 | 7.302 |
| 8 | 446.22 | 7.793 |
| 3 | 447.13 | 8.463 |
| 0 | 447.7 | 8.573 |
| 0 | 447.88 | 8.543 |
| 0 | 451.33 | 8.593 |
| 0 | 454.84 | 8.573 |
| 0 | 455.55 | 8.513 |
| 0 | 459.16 | 6.653 |
| 10 | 460.14 | 6.593 |
| 0 | 460.33 | 6.183 |
| 0 | 463.08 | 6.081 |
| 22 | 463.49 | 6.095 |
| 0 | 464.01 | 6.005 |
| 0 | 470.74 | 2.705 |
| 0 | 475.55 | 2.415 |
| 25 | 477.48 | 1.665 |
| 8 | 482.26 | 1.473 |
| 0 | 482.26 | 1.204 |
| 0 | 482.61 | 1.204 |
| 8 | 482.61 | 1.474 |

| | | |
|----|---------|--------|
| 0 | 54.467 | 2.912 |
| 0 | 57.567 | 2.672 |
| 2 | 59.267 | 2.472 |
| 12 | 59.267 | 2.567 |
| 0 | 59.867 | 2.352 |
| 0 | 59.867 | 2.352 |
| 0 | 61.267 | 1.652 |
| 60 | 62.666 | 1.342 |
| 0 | 64.266 | 1.232 |
| 0 | 69.265 | 1.151 |
| 0 | 74.264 | 1.211 |
| 0 | 76.564 | 1.231 |
| 0 | 77.564 | 0.771 |
| 0 | 79.263 | 0.711 |
| 0 | 84.263 | -0.779 |
| 0 | 89.262 | -3.469 |
| 0 | 94.261 | -3.689 |
| 0 | 99.26 | -3.489 |
| 0 | 104.259 | -3.489 |
| 0 | 109.258 | -3.519 |
| 0 | 114.257 | -3.279 |
| 0 | 119.256 | -3.289 |
| 0 | 124.256 | -3.279 |
| 0 | 129.255 | -3.309 |
| 0 | 134.254 | -3.589 |
| 0 | 139.253 | -3.479 |
| 0 | 144.252 | -3.479 |
| 0 | 149.251 | -3.509 |
| 0 | 154.25 | -3.589 |
| 0 | 159.249 | -3.479 |
| 0 | 164.249 | -3.569 |
| 0 | 169.248 | -3.679 |
| 0 | 174.247 | -3.589 |
| 0 | 179.246 | -3.699 |
| 0 | 184.245 | -3.479 |
| 0 | 189.244 | -3.489 |

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|---|---------|--------|
| 0 | 194.243 | -3.959 |
| 0 | 199.242 | -3.779 |
| 0 | 204.241 | -3.7 |
| 0 | 209.241 | -3.89 |
| 0 | 214.24 | -3.38 |
| 0 | 219.239 | -3.39 |
| 0 | 224.238 | -3.38 |
| 0 | 229.237 | -3.4 |
| 0 | 234.236 | -3.48 |
| 0 | 239.235 | -3.58 |
| 0 | 244.234 | -3.57 |
| 0 | 249.234 | -3.9 |
| 0 | 254.233 | -4.08 |
| 0 | 259.232 | -4.17 |
| 0 | 264.231 | -4.09 |
| 0 | 269.23 | -4.11 |
| 0 | 274.229 | -3.97 |
| 0 | 279.228 | -4.13 |
| 0 | 284.227 | -4.19 |
| 0 | 289.227 | -4.23 |
| 0 | 294.226 | -4.18 |
| 0 | 299.225 | -4.29 |
| 0 | 304.224 | -4.2 |
| 0 | 309.223 | -4.47 |
| 0 | 314.222 | -4.53 |
| 0 | 319.221 | -4.48 |
| 0 | 324.22 | -4.27 |
| 0 | 329.22 | -4.18 |
| 0 | 334.219 | -4.08 |
| 0 | 339.218 | -4.29 |
| 0 | 344.217 | -4.241 |
| 0 | 349.216 | -4.531 |
| 0 | 354.215 | -4.381 |
| 0 | 359.214 | -1.581 |
| 0 | 364.213 | -0.631 |
| 8 | 366.213 | -0.371 |

| | | |
|----|---------|-------|
| 0 | 366.213 | 0.959 |
| 10 | 366.913 | 0.959 |
| 8 | 368.913 | 1.019 |
| 0 | 369.212 | 1.009 |
| 60 | 369.812 | 1.339 |
| 0 | 371.832 | 2.297 |
| 12 | 371.882 | 2.297 |
| 2 | 371.882 | 2.297 |
| 13 | 371.882 | 2.297 |
| 0 | 371.882 | 2.297 |
| 8 | 373.082 | 2.352 |
| 0 | 375.882 | 2.432 |
| 0 | 379.582 | 2.482 |
| 0 | 381.482 | 2.512 |
| 0 | 383.382 | 2.522 |
| 0 | 384.882 | 2.452 |
| 0 | 392.108 | 2.502 |
| 0 | 395.05 | 2.591 |
| 0 | 405.05 | 2.661 |
| 0 | 409.15 | 2.681 |
| 8 | 414.83 | 2.711 |
| 8 | 418.16 | 3.844 |
| 0 | 418.66 | 4.028 |
| 0 | 422.77 | 4.498 |
| 8 | 427.8 | 7.008 |
| 2 | 428.69 | 7.468 |
| 18 | 428.69 | 7.757 |
| 2 | 428.69 | 7.468 |
| 10 | 429.57 | 7.92 |
| 10 | 430.6 | 8.46 |
| 3 | 430.99 | 8.7 |
| 0 | 431.29 | 8.74 |
| 0 | 431.42 | 8.65 |
| 0 | 434.66 | 8.75 |
| 0 | 438.03 | 8.66 |
| 0 | 438.38 | 8.69 |

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|----|---------|--------|
| 8 | 1.3 | 9.633 |
| 0 | 1.55 | 9.663 |
| 0 | 4.81 | 9.773 |
| 3 | 8.31 | 9.703 |
| 0 | 17.22 | 6.926 |
| 0 | 25.81 | 4.953 |
| 0 | 26.93 | 4.773 |
| 0 | 29.43 | 4.713 |
| 0 | 30.55 | 4.873 |
| 0 | 35.66 | 4.783 |
| 0 | 43.61 | 3.643 |
| 0 | 53.646 | 3.303 |
| 0 | 59.936 | 2.923 |
| 0 | 69.136 | 2.463 |
| 0 | 73.136 | 1.973 |
| 2 | 75.136 | 1.903 |
| 12 | 75.136 | 2.038 |
| 0 | 76.136 | 1.813 |
| 0 | 76.136 | 1.813 |
| 60 | 76.936 | 1.313 |
| 0 | 80.136 | 0.973 |
| 0 | 85.137 | -0.157 |
| 0 | 90.137 | -0.896 |
| 0 | 95.138 | -2.196 |
| 0 | 100.138 | -2.736 |
| 0 | 105.138 | -2.815 |
| 0 | 110.139 | -3.015 |
| 0 | 115.139 | -2.935 |
| 0 | 120.14 | -3.145 |
| 0 | 125.14 | -3.154 |
| 0 | 130.14 | -3.204 |
| 0 | 135.141 | -3.304 |
| 0 | 140.141 | -3.613 |
| 0 | 145.142 | -3.423 |
| 0 | 150.142 | -3.533 |
| 0 | 155.143 | -3.912 |

| | | |
|---|---------|--------|
| 0 | 160.143 | -3.722 |
| 0 | 165.143 | -3.592 |
| 0 | 170.144 | -3.421 |
| 0 | 175.144 | -3.411 |
| 0 | 180.145 | -3.491 |
| 0 | 185.145 | -3.631 |
| 0 | 190.145 | -3.5 |
| 0 | 195.146 | -3.61 |
| 0 | 200.146 | -3.55 |
| 0 | 205.147 | -3.569 |
| 0 | 210.147 | -3.519 |
| 0 | 215.147 | -3.529 |
| 0 | 220.148 | -3.558 |
| 0 | 225.148 | -3.598 |
| 0 | 230.149 | -3.418 |
| 0 | 235.149 | -3.247 |
| 0 | 240.149 | -3.187 |
| 0 | 245.15 | -3.427 |
| 0 | 250.15 | -3.497 |
| 0 | 255.151 | -3.476 |
| 0 | 260.151 | -3.506 |
| 0 | 265.151 | -3.296 |
| 0 | 270.152 | -3.485 |
| 0 | 275.152 | -3.415 |
| 0 | 280.153 | -3.765 |
| 0 | 285.153 | -3.934 |
| 0 | 290.154 | -3.914 |
| 0 | 295.154 | -3.974 |
| 0 | 300.154 | -4.093 |
| 0 | 305.155 | -3.983 |
| 0 | 310.155 | -4.303 |
| 0 | 315.156 | -4.482 |
| 0 | 320.156 | -4.412 |
| 0 | 325.156 | -4.292 |
| 0 | 330.157 | -4.322 |
| 0 | 335.157 | -4.351 |

| | | |
|----|---------|--------|
| 0 | 340.158 | -4.391 |
| 0 | 345.158 | -4.611 |
| 0 | 350.158 | -4.49 |
| 0 | 355.159 | -4.39 |
| 0 | 360.159 | -4.61 |
| 0 | 365.16 | -3.799 |
| 0 | 370.16 | -2.679 |
| 0 | 370.16 | -0.979 |
| 8 | 375.16 | -0.319 |
| 0 | 375.16 | 0.911 |
| 10 | 375.861 | 0.901 |
| 8 | 377.561 | 0.921 |
| 0 | 378.261 | 0.981 |
| 0 | 378.261 | 1.141 |
| 0 | 378.661 | 1.151 |
| 60 | 378.661 | 1.331 |
| 0 | 379.061 | 1.331 |
| 0 | 379.061 | 1.521 |
| 0 | 379.511 | 1.521 |
| 0 | 379.511 | 1.711 |
| 0 | 379.861 | 1.711 |
| 0 | 379.861 | 1.861 |
| 0 | 380.261 | 1.861 |
| 0 | 380.261 | 2.051 |
| 0 | 380.611 | 2.051 |
| 0 | 380.611 | 2.221 |
| 0 | 380.611 | 2.221 |
| 8 | 381.851 | 2.221 |
| 12 | 381.901 | 2.39 |
| 2 | 381.901 | 2.341 |
| 0 | 383.901 | 2.401 |
| 0 | 386.501 | 2.441 |
| 0 | 388.601 | 2.471 |
| 0 | 390.551 | 2.481 |
| 0 | 393.601 | 2.521 |
| 0 | 402.968 | 2.561 |

| | | |
|----|--------|--------|
| 0 | 403.59 | 2.382 |
| 0 | 409.99 | 2.516 |
| 0 | 419.99 | 2.596 |
| 0 | 423.99 | 2.636 |
| 8 | 430.21 | 2.686 |
| 8 | 431.95 | 3.521 |
| 0 | 433.05 | 4.012 |
| 10 | 437.64 | 4.542 |
| 8 | 442.68 | 7.232 |
| 2 | 443.59 | 7.792 |
| 18 | 443.59 | 8.06 |
| 2 | 443.59 | 7.792 |
| 8 | 444.41 | 8.232 |
| 3 | 445.4 | 8.592 |
| 0 | 445.55 | 8.522 |
| 0 | 448.87 | 8.572 |
| 0 | 452.54 | 8.512 |
| 0 | 452.71 | 8.572 |
| 0 | 453.24 | 8.362 |
| 0 | 456.27 | 6.862 |
| 10 | 457.55 | 6.742 |
| 0 | 457.74 | 6.192 |
| 0 | 460.84 | 6.074 |
| 22 | 461 | 6.1 |
| 0 | 461.62 | 6.02 |
| 0 | 468.36 | 2.57 |
| 0 | 472.68 | 2.393 |
| 25 | 475.54 | 1.343 |
| 8 | 484.13 | 0.86 |
| 0 | 484.25 | 0.86 |
| 10 | 484.25 | 0.73 |
| 8 | 490.38 | -1.455 |
| 0 | 490.38 | -1.566 |
| 8 | 492.46 | -1.566 |
| 60 | 492.46 | -1.576 |
| 0 | 493.46 | -1.586 |

| | | |
|----|---------|--------|
| 0 | 42.315 | 4.421 |
| 0 | 44.315 | 4.621 |
| 0 | 47.615 | 4.681 |
| 0 | 53.915 | 3.211 |
| 8 | 55.815 | 2.431 |
| 0 | 57.115 | 2.386 |
| 0 | 57.315 | 2.386 |
| 13 | 57.315 | 2.386 |
| 2 | 57.315 | 2.386 |
| 12 | 57.315 | 2.386 |
| 8 | 58.215 | 2.001 |
| 70 | 60.615 | 1.271 |
| 0 | 62.315 | 1.131 |
| 70 | 67.314 | 1.191 |
| 0 | 72.314 | 1.44 |
| 0 | 77.314 | 1.51 |
| 60 | 78.613 | 1.28 |
| 0 | 82.313 | 0.11 |
| 0 | 87.313 | -1.699 |
| 0 | 92.312 | -2.549 |
| 0 | 97.312 | -2.539 |
| 0 | 102.312 | -2.559 |
| 0 | 107.311 | -2.629 |
| 0 | 112.311 | -2.859 |
| 0 | 117.311 | -2.768 |
| 0 | 122.31 | -2.838 |
| 0 | 127.31 | -2.758 |
| 0 | 132.309 | -3.048 |
| 0 | 137.309 | -3.088 |
| 0 | 142.309 | -3.318 |
| 0 | 147.308 | -3.227 |
| 0 | 152.308 | -3.257 |
| 0 | 157.308 | -3.267 |
| 0 | 162.307 | -3.237 |
| 0 | 167.307 | -3.227 |
| 0 | 172.306 | -3.557 |

| | | |
|---|---------|--------|
| 0 | 177.306 | -3.486 |
| 0 | 182.306 | -3.526 |
| 0 | 187.305 | -3.346 |
| 0 | 192.305 | -3.116 |
| 0 | 197.305 | -3.136 |
| 0 | 202.304 | -3.266 |
| 0 | 207.304 | -3.445 |
| 0 | 212.303 | -3.405 |
| 0 | 217.303 | -3.395 |
| 0 | 222.303 | -3.345 |
| 0 | 227.302 | -3.305 |
| 0 | 232.302 | -3.224 |
| 0 | 237.302 | -3.344 |
| 0 | 242.301 | -3.424 |
| 0 | 247.301 | -3.554 |
| 0 | 252.3 | -3.544 |
| 0 | 257.3 | -3.324 |
| 0 | 262.3 | -3.253 |
| 0 | 267.299 | -3.423 |
| 0 | 272.299 | -3.643 |
| 0 | 277.299 | -3.643 |
| 0 | 282.298 | -3.733 |
| 0 | 287.298 | -3.843 |
| 0 | 292.297 | -3.972 |
| 0 | 297.297 | -3.962 |
| 0 | 302.297 | -4.172 |
| 0 | 307.296 | -4.312 |
| 0 | 312.296 | -4.232 |
| 0 | 317.296 | -4.322 |
| 0 | 322.295 | -4.441 |
| 0 | 327.295 | -4.431 |
| 0 | 332.294 | -4.411 |
| 0 | 337.294 | -4.311 |
| 0 | 342.294 | -4.341 |
| 0 | 347.293 | -4.521 |
| 0 | 352.293 | -4.67 |

| | | |
|----|---------|-------|
| 0 | 357.293 | -4.95 |
| 9 | 362.292 | -3.43 |
| 0 | 362.292 | -2.62 |
| 0 | 367.292 | 0.07 |
| 60 | 370.792 | 1.29 |
| 9 | 373.491 | 1.79 |
| 0 | 376.091 | 2.24 |
| 0 | 376.091 | 2.24 |
| 8 | 376.091 | 2.24 |
| 0 | 377.091 | 2.24 |
| 12 | 377.481 | 2.527 |
| 2 | 377.481 | 2.37 |
| 8 | 377.481 | 2.37 |
| 0 | 380.281 | 2.4 |
| 0 | 382.281 | 2.46 |
| 0 | 384.281 | 2.58 |
| 0 | 386.181 | 2.58 |
| 0 | 388.081 | 2.55 |
| 0 | 392.881 | 2.55 |
| 0 | 398.159 | 2.56 |
| 0 | 399.49 | 2.451 |
| 0 | 408.25 | 2.52 |
| 0 | 418.25 | 2.6 |
| 0 | 422.3 | 2.66 |
| 8 | 427.84 | 2.68 |
| 0 | 430.21 | 3.836 |
| 8 | 431.41 | 4.068 |
| 10 | 438.21 | 4.728 |
| 10 | 441.34 | 6.338 |
| 8 | 443.59 | 7.458 |
| 2 | 444.49 | 7.898 |
| 18 | 444.49 | 8.189 |
| 2 | 444.49 | 7.898 |
| 8 | 445.39 | 8.316 |
| 3 | 445.98 | 8.576 |
| 0 | 446.15 | 8.546 |

| | | |
|----|--------|--------|
| 0 | 449.6 | 8.546 |
| 0 | 453.08 | 8.496 |
| 0 | 453.88 | 8.186 |
| 0 | 456.61 | 6.806 |
| 10 | 457.99 | 6.696 |
| 0 | 458.19 | 6.146 |
| 22 | 461.34 | 6.066 |
| 0 | 461.78 | 6.034 |
| 10 | 467.78 | 3.217 |
| 0 | 468.24 | 2.397 |
| 25 | 468.24 | 2.397 |
| 0 | 478.67 | 2.311 |
| 0 | 479.35 | 2.318 |
| 0 | 483.42 | 0.708 |
| 10 | 484.11 | 0.658 |
| 0 | 484.7 | -0.332 |
| 8 | 488.9 | -0.432 |
| 0 | 489.4 | -0.44 |
| 0 | 489.75 | -1.006 |
| 0 | 489.75 | -1.246 |
| 0 | 490.05 | -1.246 |
| 0 | 490.05 | -0.766 |
| 0 | 490.45 | -0.766 |
| 0 | 490.45 | -1.036 |
| 0 | 490.7 | -1.166 |
| 0 | 490.95 | -1.166 |
| 0 | 490.95 | -2.306 |
| 0 | 491.8 | -2.306 |
| 0 | 491.8 | -1.146 |
| 8 | 492.06 | -1.146 |
| 28 | 492.56 | -0.486 |
| 7 | 492.56 | -0.486 |
| 0 | 493.21 | -0.446 |
| 0 | 493.73 | -0.706 |
| 0 | 503.73 | -0.726 |
| 0 | 513.73 | -0.716 |

| | | |
|----|---------|--------|
| 0 | 81.695 | 1.398 |
| 60 | 81.915 | 1.259 |
| 0 | 83.714 | 0.919 |
| 0 | 88.711 | 0.219 |
| 0 | 93.708 | -1.951 |
| 0 | 98.705 | -3.061 |
| 0 | 103.702 | -3.161 |
| 0 | 108.699 | -2.971 |
| 0 | 113.696 | -3.091 |
| 0 | 118.693 | -3.061 |
| 0 | 123.69 | -2.981 |
| 0 | 128.686 | -3.101 |
| 0 | 133.683 | -2.99 |
| 0 | 138.68 | -2.95 |
| 0 | 143.677 | -3.03 |
| 0 | 148.674 | -3.28 |
| 0 | 153.671 | -3.56 |
| 0 | 158.668 | -3.4 |
| 0 | 163.665 | -3.37 |
| 0 | 168.662 | -3.16 |
| 0 | 173.659 | -3.27 |
| 0 | 178.656 | -3.47 |
| 0 | 183.653 | -3.27 |
| 0 | 188.65 | -3.44 |
| 0 | 193.647 | -3.78 |
| 0 | 198.644 | -3.769 |
| 0 | 203.641 | -3.809 |
| 0 | 208.638 | -3.509 |
| 0 | 213.635 | -3.379 |
| 0 | 218.632 | -3.759 |
| 0 | 223.629 | -3.569 |
| 0 | 228.626 | -3.659 |
| 0 | 233.623 | -3.599 |
| 0 | 238.619 | -3.469 |
| 0 | 243.616 | -3.369 |
| 0 | 248.613 | -3.549 |

| | | |
|----|---------|--------|
| 0 | 253.61 | -3.159 |
| 0 | 258.607 | -3.169 |
| 0 | 263.604 | -3.218 |
| 0 | 268.601 | -3.468 |
| 0 | 273.598 | -3.878 |
| 0 | 278.595 | -3.988 |
| 0 | 283.592 | -3.878 |
| 0 | 288.589 | -4.008 |
| 0 | 293.586 | -3.858 |
| 0 | 298.583 | -4.258 |
| 0 | 303.58 | -4.368 |
| 0 | 308.577 | -4.248 |
| 0 | 313.574 | -4.418 |
| 0 | 318.571 | -4.368 |
| 0 | 323.568 | -4.378 |
| 0 | 328.565 | -4.357 |
| 0 | 333.562 | -4.577 |
| 0 | 338.559 | -4.477 |
| 0 | 343.556 | -4.757 |
| 0 | 348.552 | -4.887 |
| 0 | 351.551 | -3.857 |
| 0 | 358.546 | -2.547 |
| 0 | 361.145 | -0.487 |
| 0 | 361.145 | 0.763 |
| 0 | 361.644 | 0.773 |
| 0 | 363.543 | 0.763 |
| 60 | 364.543 | 1.263 |
| 0 | 365.542 | 1.953 |
| 0 | 365.542 | 1.953 |
| 0 | 368.54 | 2.023 |
| 12 | 370.639 | 2.446 |
| 2 | 370.639 | 2.24 |
| 0 | 376.739 | 2.44 |
| 0 | 380.739 | 2.5 |
| 0 | 385.639 | 2.51 |
| 0 | 390.639 | 2.51 |

| | | |
|----|--------|--------|
| 0 | 397.14 | 2.5 |
| 0 | 397.31 | 2.534 |
| 0 | 407.31 | 2.544 |
| 0 | 417.31 | 2.574 |
| 0 | 421.31 | 2.604 |
| 8 | 426.72 | 2.644 |
| 0 | 429.24 | 3.816 |
| 8 | 430.34 | 3.965 |
| 10 | 443.63 | 5.265 |
| 10 | 445.94 | 6.255 |
| 8 | 448.16 | 7.465 |
| 2 | 449.06 | 7.885 |
| 18 | 449.06 | 8.145 |
| 2 | 449.06 | 7.885 |
| 8 | 449.86 | 8.281 |
| 3 | 450.07 | 8.521 |
| 0 | 450.36 | 8.541 |
| 0 | 453.92 | 8.561 |
| 0 | 457.56 | 8.511 |
| 0 | 457.74 | 8.491 |
| 0 | 458.36 | 8.181 |
| 0 | 460.84 | 6.821 |
| 10 | 462.27 | 6.701 |
| 0 | 462.46 | 6.161 |
| 22 | 465.57 | 6.091 |
| 0 | 465.86 | 6.089 |
| 0 | 471.93 | 3.214 |
| 10 | 472.33 | 3.174 |
| 25 | 473.03 | 1.974 |
| 0 | 473.03 | 1.974 |
| 0 | 476.42 | 2.334 |
| 0 | 476.57 | 1.926 |
| 0 | 477.04 | 1.902 |
| 0 | 481.05 | 0.402 |
| 10 | 483.38 | 0.202 |
| 8 | 483.73 | -0.448 |

| | | |
|----|---------|--------|
| 0 | 6.45 | 9.224 |
| 3 | 6.9 | 9.154 |
| 0 | 11.15 | 6.554 |
| 19 | 11.74 | 6.494 |
| 0 | 13.24 | 6.335 |
| 0 | 17.05 | 6.924 |
| 0 | 22.81 | 6.556 |
| 0 | 29.66 | 4.381 |
| 0 | 39.32 | 3.857 |
| 0 | 52.25 | 3.671 |
| 0 | 63.643 | 3.256 |
| 0 | 65.755 | 3.066 |
| 0 | 69.355 | 1.456 |
| 0 | 74.755 | 1.546 |
| 0 | 82.455 | 1.746 |
| 0 | 86.555 | 1.896 |
| 2 | 89.755 | 2.056 |
| 12 | 89.755 | 2.231 |
| 0 | 92.055 | 1.951 |
| 0 | 92.055 | 1.951 |
| 60 | 92.255 | 1.241 |
| 0 | 92.255 | 0.891 |
| 0 | 94.755 | 0.691 |
| 0 | 95.255 | 0.491 |
| 0 | 96.255 | -0.889 |
| 0 | 99.755 | -2.899 |
| 0 | 104.754 | -3.288 |
| 0 | 109.754 | -3.378 |
| 0 | 114.754 | -3.288 |
| 0 | 119.754 | -3.257 |
| 0 | 124.754 | -3.477 |
| 0 | 129.754 | -3.367 |
| 0 | 134.753 | -3.377 |
| 0 | 139.753 | -3.296 |
| 0 | 144.753 | -3.586 |
| 0 | 149.753 | -3.586 |

| | | |
|---|---------|--------|
| 0 | 154.753 | -3.685 |
| 0 | 159.753 | -3.615 |
| 0 | 164.752 | -3.965 |
| 0 | 169.752 | -4.095 |
| 0 | 174.752 | -4.184 |
| 0 | 179.752 | -4.214 |
| 0 | 184.752 | -4.074 |
| 0 | 189.751 | -4.053 |
| 0 | 194.751 | -3.973 |
| 0 | 199.751 | -3.973 |
| 0 | 204.751 | -4.023 |
| 0 | 209.751 | -3.962 |
| 0 | 214.751 | -4.062 |
| 0 | 219.75 | -4.392 |
| 0 | 224.75 | -4.061 |
| 0 | 229.75 | -3.971 |
| 0 | 234.75 | -4.191 |
| 0 | 239.75 | -3.991 |
| 0 | 244.75 | -3.95 |
| 0 | 249.749 | -3.5 |
| 0 | 254.749 | -3.4 |
| 0 | 259.749 | -3.589 |
| 0 | 264.749 | -3.569 |
| 0 | 269.749 | -3.889 |
| 0 | 274.748 | -3.789 |
| 0 | 279.748 | -3.578 |
| 0 | 284.748 | -3.368 |
| 0 | 289.748 | -3.578 |
| 0 | 294.748 | -3.397 |
| 0 | 299.748 | -3.337 |
| 0 | 304.747 | -3.467 |
| 0 | 309.747 | -3.457 |
| 0 | 314.747 | -3.406 |
| 0 | 319.747 | -3.046 |
| 0 | 324.747 | -3.376 |
| 0 | 329.747 | -3.365 |

| | | |
|----|---------|--------|
| 0 | 334.746 | -3.675 |
| 0 | 339.746 | -3.765 |
| 0 | 344.746 | -4.175 |
| 0 | 349.746 | -4.464 |
| 0 | 354.746 | -4.274 |
| 0 | 359.745 | -3.984 |
| 9 | 361.745 | -3.574 |
| 0 | 364.745 | -1.443 |
| 9 | 369.745 | 0.867 |
| 0 | 370.745 | 0.957 |
| 0 | 371.345 | 0.947 |
| 60 | 371.345 | 1.257 |
| 0 | 371.545 | 2.117 |
| 0 | 371.545 | 2.117 |
| 12 | 372.325 | 2.301 |
| 2 | 372.325 | 2.273 |
| 0 | 374.325 | 2.493 |
| 0 | 382.225 | 2.523 |
| 0 | 386.225 | 2.503 |
| 0 | 395.701 | 2.663 |
| 0 | 397.28 | 2.573 |
| 0 | 407.28 | 2.563 |
| 0 | 417.28 | 2.603 |
| 0 | 427.28 | 2.583 |
| 0 | 437.28 | 2.603 |
| 0 | 441.38 | 2.703 |
| 8 | 452.67 | 2.743 |
| 0 | 455.89 | 4.331 |
| 8 | 456.94 | 4.446 |
| 10 | 462.38 | 5.066 |
| 10 | 464.99 | 6.256 |
| 8 | 467.22 | 7.516 |
| 2 | 468.13 | 7.926 |
| 18 | 468.13 | 8.258 |
| 2 | 468.13 | 7.926 |
| 8 | 469.07 | 8.399 |

| | | |
|----|--------|--------|
| 3 | 469.3 | 8.509 |
| 0 | 469.73 | 8.549 |
| 0 | 473.79 | 8.779 |
| 0 | 481.02 | 8.859 |
| 0 | 481.41 | 8.819 |
| 10 | 486.17 | 6.829 |
| 0 | 486.32 | 6.439 |
| 0 | 489.49 | 6.379 |
| 22 | 489.49 | 6.379 |
| 0 | 490.02 | 6.349 |
| 0 | 492.36 | 5.159 |
| 10 | 492.85 | 5.07 |
| 25 | 493.78 | 3.664 |
| 0 | 493.78 | 3.664 |
| 8 | 499.5 | 3.204 |
| 0 | 499.5 | 2.764 |
| 0 | 499.95 | 2.764 |
| 8 | 499.95 | 3.204 |
| 7 | 500.18 | 3.204 |
| 21 | 500.18 | 3.204 |
| 21 | 500.38 | 3.284 |
| 0 | 510.38 | 3.194 |
| 28 | 523.92 | 3.084 |
| 23 | 523.92 | 3.084 |
| 23 | 537.02 | 3.084 |
| 20 | 543.84 | 3.094 |
| 9 | 544.73 | 3.079 |
| 9 | 545.34 | -0.227 |
| 8 | 546.06 | -0.257 |
| 0 | 546.06 | -0.557 |
| 0 | 546.46 | -0.557 |
| 0 | 546.46 | -0.258 |
| 0 | 546.56 | -0.257 |
| 0 | 551.3 | -0.177 |
| 22 | 551.57 | -0.187 |
| 8 | 551.81 | -0.217 |

| | | |
|---|---------|--------|
| 0 | 125.055 | -4.034 |
| 0 | 130.055 | -4.144 |
| 0 | 135.055 | -4.054 |
| 0 | 140.055 | -4.175 |
| 0 | 145.055 | -4.365 |
| 0 | 150.055 | -4.345 |
| 0 | 155.055 | -4.475 |
| 0 | 160.054 | -4.445 |
| 0 | 165.054 | -4.595 |
| 0 | 170.054 | -4.285 |
| 0 | 175.054 | -4.335 |
| 0 | 180.054 | -4.215 |
| 0 | 185.054 | -4.355 |
| 0 | 190.054 | -4.065 |
| 0 | 195.054 | -4.155 |
| 0 | 200.053 | -4.145 |
| 0 | 205.053 | -4.375 |
| 0 | 210.053 | -4.505 |
| 0 | 215.053 | -4.365 |
| 0 | 220.053 | -4.156 |
| 0 | 225.053 | -4.046 |
| 0 | 230.053 | -4.146 |
| 0 | 235.052 | -4.276 |
| 0 | 240.052 | -4.056 |
| 0 | 245.052 | -4.206 |
| 0 | 250.052 | -4.196 |
| 0 | 255.052 | -3.956 |
| 0 | 260.052 | -3.766 |
| 0 | 265.052 | -3.556 |
| 0 | 270.051 | -3.506 |
| 0 | 275.051 | -3.566 |
| 0 | 280.051 | -3.546 |
| 0 | 285.051 | -3.376 |
| 0 | 290.051 | -3.296 |
| 0 | 295.051 | -3.247 |
| 0 | 300.051 | -3.267 |

| | | |
|----|---------|--------|
| 0 | 305.05 | -3.067 |
| 0 | 310.05 | -3.047 |
| 0 | 315.05 | -3.177 |
| 0 | 320.05 | -3.197 |
| 0 | 325.05 | -3.067 |
| 0 | 330.05 | -2.597 |
| 0 | 335.05 | -2.597 |
| 0 | 340.049 | -2.657 |
| 0 | 345.049 | -2.657 |
| 0 | 350.049 | -2.877 |
| 0 | 355.049 | -2.567 |
| 0 | 360.049 | -2.587 |
| 0 | 365.049 | -2.507 |
| 0 | 370.049 | -2.577 |
| 0 | 375.049 | -2.358 |
| 0 | 380.048 | -2.788 |
| 0 | 385.048 | -2.458 |
| 0 | 389.048 | -1.478 |
| 0 | 390.048 | -0.288 |
| 60 | 392.348 | 1.262 |
| 0 | 392.848 | 1.312 |
| 0 | 393.748 | 2.032 |
| 0 | 393.748 | 2.032 |
| 12 | 394.188 | 2.203 |
| 2 | 394.188 | 2.113 |
| 0 | 399.188 | 2.423 |
| 0 | 402.188 | 2.543 |
| 0 | 406.188 | 2.643 |
| 0 | 410.388 | 2.643 |
| 0 | 415.388 | 2.663 |
| 0 | 420.412 | 2.693 |
| 0 | 430.35 | 2.716 |
| 0 | 440.35 | 2.726 |
| 0 | 450.35 | 2.766 |
| 0 | 460.35 | 2.816 |
| 0 | 466.1 | 2.876 |

| | | |
|----|--------|-------|
| 0 | 470.1 | 2.926 |
| 8 | 475.33 | 3.066 |
| 8 | 477.65 | 4.146 |
| 0 | 477.94 | 4.187 |
| 0 | 482.55 | 4.721 |
| 0 | 483.46 | 4.971 |
| 8 | 488.99 | 7.721 |
| 0 | 489.52 | 7.971 |
| 0 | 489.52 | 8.411 |
| 2 | 489.85 | 8.421 |
| 18 | 489.85 | 8.793 |
| 2 | 489.85 | 8.421 |
| 0 | 490.13 | 8.45 |
| 0 | 490.13 | 8.26 |
| 8 | 490.88 | 8.59 |
| 3 | 491.28 | 8.89 |
| 0 | 491.55 | 8.88 |
| 0 | 494.98 | 8.91 |
| 0 | 498.36 | 8.86 |
| 0 | 498.42 | 8.9 |
| 0 | 499.33 | 8.49 |
| 0 | 502.34 | 6.9 |
| 10 | 503.56 | 6.8 |
| 0 | 503.63 | 6.36 |
| 22 | 506.84 | 6.3 |
| 0 | 507.03 | 6.303 |
| 0 | 507.46 | 6.265 |
| 0 | 511.92 | 3.955 |
| 10 | 512.55 | 3.885 |
| 25 | 513.35 | 2.505 |
| 0 | 513.35 | 2.505 |
| 0 | 516.81 | 2.48 |
| 0 | 517.63 | 2.444 |
| 8 | 522.56 | 0.884 |
| 0 | 522.56 | 0.474 |
| 0 | 523.06 | 0.474 |

| | | |
|----|---------|-------|
| 3 | 7.1 | 9.733 |
| 0 | 8.6 | 8.596 |
| 0 | 16.2 | 5.422 |
| 0 | 20.2 | 3.996 |
| 0 | 26 | 3.701 |
| 0 | 34 | 3.679 |
| 0 | 38.01 | 3.515 |
| 0 | 38.71 | 3.387 |
| 0 | 45.01 | 1.387 |
| 0 | 48.01 | 1.207 |
| 0 | 58.01 | 1.148 |
| 0 | 63.65 | 1.177 |
| 0 | 71.65 | 1.427 |
| 0 | 81.65 | 1.607 |
| 0 | 84.847 | 1.632 |
| 0 | 88.411 | 1.502 |
| 0 | 93.711 | 1.412 |
| 0 | 100.711 | 1.792 |
| 0 | 103.811 | 1.962 |
| 0 | 105.611 | 2.142 |
| 2 | 106.711 | 2.242 |
| 12 | 106.711 | 2.46 |
| 0 | 107.911 | 2.33 |
| 0 | 107.911 | 2.33 |
| 0 | 108.211 | 1.4 |
| 60 | 109.711 | 1.26 |
| 0 | 111.711 | 0.55 |
| 0 | 116.712 | -2.07 |
| 0 | 121.712 | -3.77 |
| 0 | 126.713 | -4.39 |
| 0 | 131.713 | -5.77 |
| 0 | 136.714 | -5.79 |
| 0 | 141.714 | -5.46 |
| 0 | 146.715 | -5.39 |
| 0 | 151.715 | -5.35 |
| 0 | 156.716 | -5.06 |

| | | |
|---|---------|--------|
| 0 | 161.716 | -4.79 |
| 0 | 166.717 | -4.87 |
| 0 | 171.717 | -4.68 |
| 0 | 176.718 | -4.66 |
| 0 | 181.718 | -4.38 |
| 0 | 186.719 | -4.17 |
| 0 | 191.719 | -3.92 |
| 0 | 196.719 | -3.78 |
| 0 | 201.72 | -3.75 |
| 0 | 206.72 | -3.79 |
| 0 | 211.721 | -3.87 |
| 0 | 216.721 | -3.97 |
| 0 | 221.722 | -4.09 |
| 0 | 226.722 | -4.05 |
| 0 | 231.723 | -3.76 |
| 0 | 236.723 | -3.86 |
| 0 | 241.724 | -3.98 |
| 0 | 246.724 | -3.95 |
| 0 | 251.725 | -3.92 |
| 0 | 256.725 | -3.78 |
| 0 | 261.726 | -3.67 |
| 0 | 266.726 | -3.66 |
| 0 | 271.726 | -3.49 |
| 0 | 276.727 | -3.61 |
| 0 | 281.727 | -3.57 |
| 0 | 286.728 | -3.4 |
| 0 | 291.728 | -3.6 |
| 0 | 296.729 | -3.79 |
| 0 | 301.729 | -3.68 |
| 0 | 306.73 | -3.78 |
| 0 | 311.73 | -3.061 |
| 0 | 316.731 | -2.861 |
| 0 | 321.731 | -3.071 |
| 0 | 326.732 | -3.061 |
| 0 | 331.732 | -2.951 |
| 0 | 336.733 | -3.081 |

| | | |
|----|---------|--------|
| 0 | 341.733 | -2.861 |
| 0 | 346.734 | -2.891 |
| 0 | 351.734 | -3.071 |
| 0 | 356.734 | -3.091 |
| 0 | 361.735 | -3.171 |
| 0 | 366.735 | -2.951 |
| 0 | 371.736 | -2.951 |
| 0 | 376.736 | -2.491 |
| 0 | 381.737 | -1.261 |
| 0 | 386.737 | 0.039 |
| 0 | 391.738 | 0.649 |
| 0 | 396.738 | 0.799 |
| 0 | 401.739 | 0.779 |
| 0 | 406.739 | 1.009 |
| 8 | 409.439 | 1.079 |
| 8 | 410.039 | 1.079 |
| 60 | 410.34 | 1.259 |
| 10 | 413.54 | 1.669 |
| 0 | 415.09 | 2.389 |
| 0 | 415.09 | 2.389 |
| 12 | 415.47 | 2.431 |
| 2 | 415.47 | 2.431 |
| 10 | 415.97 | 2.452 |
| 0 | 421.37 | 2.652 |
| 0 | 425.47 | 2.662 |
| 0 | 428.47 | 2.532 |
| 0 | 430.47 | 2.612 |
| 0 | 436.478 | 2.582 |
| 0 | 441.86 | 2.608 |
| 0 | 451.86 | 2.658 |
| 0 | 461.86 | 2.708 |
| 0 | 471.86 | 2.768 |
| 0 | 477.88 | 2.818 |
| 0 | 481.88 | 2.878 |
| 8 | 487.15 | 3.098 |
| 10 | 489.74 | 4.54 |

| | | |
|----|--------|-------|
| 10 | 490.56 | 4.603 |
| 0 | 490.96 | 4.703 |
| 8 | 495.81 | 5.283 |
| 0 | 498.85 | 6.803 |
| 0 | 499.37 | 6.793 |
| 0 | 499.37 | 7.053 |
| 0 | 499.7 | 7.093 |
| 0 | 499.7 | 7.233 |
| 0 | 501.3 | 7.813 |
| 0 | 501.3 | 8.003 |
| 2 | 501.41 | 8.003 |
| 18 | 501.41 | 8.002 |
| 2 | 501.41 | 8.003 |
| 0 | 501.7 | 8.005 |
| 0 | 501.7 | 8.205 |
| 0 | 502.9 | 8.605 |
| 0 | 502.9 | 8.845 |
| 3 | 503.2 | 9.025 |
| 8 | 503.36 | 9.025 |
| 0 | 503.41 | 9.055 |
| 0 | 503.49 | 9.045 |
| 0 | 506.86 | 9.075 |
| 0 | 510.37 | 9.055 |
| 0 | 510.45 | 9.115 |
| 0 | 511.37 | 8.745 |
| 10 | 515.57 | 7.115 |
| 0 | 515.71 | 6.695 |
| 22 | 519 | 6.655 |
| 0 | 519.09 | 6.655 |
| 0 | 519.48 | 6.635 |
| 0 | 523.31 | 4.825 |
| 10 | 523.98 | 4.733 |
| 25 | 524.27 | 4.305 |
| 0 | 524.27 | 4.305 |
| 8 | 528.44 | 4.175 |
| 0 | 528.51 | 4.175 |

| | | |
|----|---------|--------|
| 1 | 0 | 9.143 |
| 2 | 0 | 8.859 |
| 8 | 0 | 8.859 |
| 8 | 0.78 | 9.149 |
| 0 | 1.3 | 9.719 |
| 0 | 1.65 | 9.759 |
| 3 | 6.8 | 9.779 |
| 0 | 7.28 | 9.579 |
| 0 | 7.83 | 9.029 |
| 0 | 17.55 | 5.275 |
| 0 | 20.93 | 3.963 |
| 0 | 21 | 3.97 |
| 0 | 23.6 | 3.813 |
| 0 | 30 | 3.729 |
| 0 | 34.5 | 3.626 |
| 0 | 42.92 | 1.7 |
| 0 | 42.92 | 1.743 |
| 0 | 44.84 | 1.513 |
| 0 | 54.84 | 1.424 |
| 0 | 60.191 | 1.591 |
| 0 | 68.541 | 1.571 |
| 0 | 70.141 | 1.401 |
| 0 | 75.141 | 1.341 |
| 0 | 82.141 | 1.381 |
| 0 | 83.441 | 1.411 |
| 2 | 84.141 | 1.741 |
| 12 | 84.141 | 2.007 |
| 0 | 87.64 | 2.366 |
| 0 | 89.34 | 2.326 |
| 0 | 89.34 | 2.326 |
| 0 | 89.84 | 1.396 |
| 60 | 90.34 | 1.266 |
| 0 | 94.139 | 0.776 |
| 0 | 99.138 | -0.464 |
| 0 | 104.137 | -1.954 |
| 0 | 109.136 | -3.765 |

| | | |
|---|---------|--------|
| 0 | 114.135 | -3.665 |
| 0 | 119.134 | -3.605 |
| 0 | 124.133 | -3.555 |
| 0 | 129.132 | -3.565 |
| 0 | 134.131 | -3.755 |
| 0 | 139.13 | -3.665 |
| 0 | 144.129 | -3.795 |
| 0 | 149.128 | -3.966 |
| 0 | 154.127 | -3.956 |
| 0 | 159.126 | -4.166 |
| 0 | 164.125 | -3.866 |
| 0 | 169.124 | -3.776 |
| 0 | 174.123 | -3.866 |
| 0 | 179.122 | -3.816 |
| 0 | 184.121 | -3.856 |
| 0 | 189.12 | -4.106 |
| 0 | 194.118 | -4.067 |
| 0 | 199.117 | -4.077 |
| 0 | 204.116 | -3.947 |
| 0 | 209.115 | -3.797 |
| 0 | 214.114 | -3.907 |
| 0 | 219.113 | -3.877 |
| 0 | 224.112 | -3.767 |
| 0 | 229.111 | -3.657 |
| 0 | 234.11 | -3.548 |
| 0 | 239.109 | -3.558 |
| 0 | 244.108 | -3.488 |
| 0 | 249.107 | -3.648 |
| 0 | 254.106 | -3.668 |
| 0 | 259.105 | -3.488 |
| 0 | 264.104 | -3.378 |
| 0 | 269.103 | -3.168 |
| 0 | 274.102 | -3.309 |
| 0 | 279.101 | -3.559 |
| 0 | 284.1 | -3.679 |
| 0 | 289.099 | -3.489 |

| | | |
|----|---------|--------|
| 0 | 294.098 | -3.589 |
| 0 | 299.097 | -3.959 |
| 0 | 304.096 | -3.679 |
| 0 | 309.095 | -3.399 |
| 0 | 314.094 | -2.949 |
| 0 | 319.093 | -2.95 |
| 0 | 324.092 | -3.2 |
| 0 | 329.091 | -3.16 |
| 0 | 334.09 | -3.27 |
| 0 | 339.089 | -3.2 |
| 0 | 344.088 | -3.29 |
| 0 | 349.087 | -3.05 |
| 0 | 354.086 | -3.06 |
| 0 | 359.085 | -2.911 |
| 0 | 364.084 | -2.051 |
| 0 | 369.083 | -1.071 |
| 0 | 374.082 | -0.791 |
| 0 | 379.081 | -0.571 |
| 0 | 384.08 | 0.409 |
| 0 | 389.079 | 0.709 |
| 0 | 394.078 | 0.809 |
| 60 | 398.677 | 1.259 |
| 0 | 399.077 | 1.408 |
| 12 | 401.616 | 1.569 |
| 2 | 401.616 | 1.419 |
| 0 | 406.616 | 1.229 |
| 0 | 408.616 | 1.209 |
| 8 | 414.416 | 1.469 |
| 0 | 414.816 | 1.469 |
| 0 | 414.816 | 1.679 |
| 0 | 415.016 | 1.679 |
| 0 | 415.016 | 1.879 |
| 0 | 415.616 | 1.879 |
| 8 | 416.916 | 2.079 |
| 0 | 416.916 | 2.079 |
| 0 | 416.916 | 2.079 |

| | | |
|----|---------|-------|
| 0 | 422.016 | 2.478 |
| 0 | 422.913 | 2.508 |
| 0 | 426.12 | 2.571 |
| 0 | 427.77 | 2.481 |
| 0 | 437.77 | 2.471 |
| 0 | 443.01 | 2.503 |
| 0 | 453.01 | 2.563 |
| 0 | 463.01 | 2.593 |
| 0 | 473.4 | 2.663 |
| 0 | 477.4 | 2.723 |
| 8 | 482.72 | 2.843 |
| 0 | 485.58 | 4.351 |
| 8 | 485.79 | 4.378 |
| 0 | 486.73 | 4.728 |
| 0 | 491.21 | 5.078 |
| 10 | 491.91 | 5.338 |
| 10 | 494.43 | 6.618 |
| 8 | 495.86 | 7.298 |
| 2 | 496.77 | 7.728 |
| 18 | 496.77 | 7.998 |
| 2 | 496.77 | 7.728 |
| 8 | 497.6 | 8.147 |
| 3 | 498.44 | 8.757 |
| 0 | 499.46 | 9.067 |
| 0 | 502.74 | 9.087 |
| 0 | 506.11 | 9.097 |
| 0 | 506.23 | 9.137 |
| 0 | 507.11 | 8.857 |
| 10 | 511.65 | 7.147 |
| 0 | 511.81 | 6.727 |
| 0 | 514.91 | 6.617 |
| 22 | 515.04 | 6.617 |
| 8 | 515.41 | 6.597 |
| 8 | 515.56 | 6.597 |
| 0 | 519.12 | 4.887 |
| 10 | 519.62 | 4.769 |

| | | |
|----|--------|-------|
| 0 | 520.31 | 3.475 |
| 25 | 520.31 | 3.475 |
| 8 | 524.19 | 3.385 |
| 10 | 524.73 | 3.355 |
| 8 | 525 | 2.895 |
| 0 | 525.13 | 2.895 |
| 0 | 525.13 | 2.355 |
| 0 | 525.58 | 2.355 |
| 0 | 525.58 | 2.895 |
| 8 | 525.68 | 2.925 |
| 7 | 526.22 | 2.935 |
| 9 | 526.22 | 2.935 |
| 9 | 526.43 | 3.805 |
| 0 | 527.96 | 3.535 |
| 0 | 527.96 | 3.055 |
| 28 | 534.07 | 3.075 |
| 23 | 534.07 | 3.075 |
| 23 | 547.37 | 3.095 |
| 9 | 548.78 | 3.095 |
| 9 | 550.38 | 2.565 |
| 9 | 558.87 | 2.285 |
| 9 | 559.42 | 0.538 |
| 0 | 560.22 | 0.4 |
| 0 | 561.57 | -0.21 |
| 8 | 561.57 | -0.3 |
| 0 | 562.02 | -0.59 |
| 0 | 562.33 | -0.59 |
| 0 | 562.33 | -1.57 |
| 0 | 563.63 | -1.55 |
| 0 | 563.63 | -0.57 |
| 0 | 566.82 | -0.57 |
| 0 | 568.12 | -0.3 |
| 8 | 568.22 | -0.23 |
| 0 | 575.11 | 0.23 |
| 0 | 577.83 | 0.37 |
| 0 | 578.94 | 0.55 |

| | | |
|----|---------|--------|
| 0 | 104.113 | 2.152 |
| 60 | 104.113 | 1.282 |
| 0 | 104.113 | 1.032 |
| 0 | 108.513 | 0.692 |
| 0 | 113.514 | -1.027 |
| 0 | 118.514 | -2.747 |
| 0 | 123.514 | -3.727 |
| 0 | 128.515 | -3.647 |
| 0 | 133.515 | -3.846 |
| 0 | 138.515 | -3.756 |
| 0 | 143.516 | -4.036 |
| 0 | 148.516 | -4.115 |
| 0 | 153.516 | -4.355 |
| 0 | 158.516 | -4.155 |
| 0 | 163.517 | -4.244 |
| 0 | 168.517 | -4.364 |
| 0 | 173.517 | -4.284 |
| 0 | 178.518 | -4.384 |
| 0 | 183.518 | -4.353 |
| 0 | 188.518 | -3.983 |
| 0 | 193.519 | -3.933 |
| 0 | 198.519 | -4.262 |
| 0 | 203.519 | -4.022 |
| 0 | 208.52 | -4.362 |
| 0 | 213.52 | -3.841 |
| 0 | 218.52 | -3.681 |
| 0 | 223.521 | -3.921 |
| 0 | 228.521 | -4.031 |
| 0 | 233.521 | -3.86 |
| 0 | 238.521 | -3.64 |
| 0 | 243.522 | -3.57 |
| 0 | 248.522 | -3.459 |
| 0 | 253.522 | -3.429 |
| 0 | 258.523 | -3.539 |
| 0 | 263.523 | -3.728 |
| 0 | 268.523 | -3.758 |

| | | |
|----|---------|--------|
| 0 | 273.524 | -3.738 |
| 0 | 278.524 | -3.528 |
| 0 | 283.524 | -3.547 |
| 0 | 288.525 | -3.427 |
| 0 | 293.525 | -3.357 |
| 0 | 298.525 | -3.146 |
| 0 | 303.526 | -3.066 |
| 0 | 308.526 | -3.296 |
| 0 | 313.526 | -3.315 |
| 0 | 318.526 | -3.515 |
| 0 | 323.527 | -3.515 |
| 0 | 328.527 | -3.415 |
| 0 | 333.527 | -3.234 |
| 0 | 338.528 | -3.034 |
| 0 | 343.528 | -3.254 |
| 0 | 348.528 | -3.213 |
| 0 | 353.529 | -3.073 |
| 0 | 358.529 | -3.163 |
| 0 | 363.529 | -2.823 |
| 0 | 368.53 | -1.872 |
| 0 | 373.53 | -1.442 |
| 9 | 374.03 | -1.422 |
| 0 | 379.03 | 0.898 |
| 0 | 380.53 | 0.899 |
| 9 | 381.53 | 0.789 |
| 0 | 383.531 | 0.939 |
| 0 | 388.531 | 1.059 |
| 60 | 393.531 | 1.299 |
| 0 | 395.531 | 1.359 |
| 70 | 397.531 | 1.269 |
| 0 | 398.531 | 1.239 |
| 0 | 403.532 | 0.999 |
| 0 | 408.532 | 0.519 |
| 0 | 413.532 | 0.418 |
| 8 | 415.733 | 0.548 |
| 70 | 418.533 | 1.318 |

| | | |
|----|---------|-------|
| 12 | 422.923 | 2.367 |
| 2 | 422.923 | 2.367 |
| 13 | 422.923 | 2.367 |
| 0 | 422.923 | 2.367 |
| 8 | 426.723 | 2.407 |
| 0 | 427.223 | 2.577 |
| 0 | 432.123 | 2.757 |
| 0 | 436.123 | 2.737 |
| 0 | 437.923 | 2.577 |
| 0 | 442.923 | 2.617 |
| 0 | 447.702 | 2.607 |
| 0 | 466.08 | 2.786 |
| 0 | 470.67 | 2.816 |
| 8 | 476.82 | 2.896 |
| 0 | 479.5 | 4.316 |
| 8 | 480.1 | 4.398 |
| 0 | 483.82 | 4.759 |
| 10 | 485.44 | 5.169 |
| 10 | 488.32 | 6.649 |
| 8 | 489.82 | 7.369 |
| 2 | 490.62 | 7.769 |
| 18 | 490.62 | 8.107 |
| 2 | 490.62 | 7.769 |
| 8 | 491.54 | 8.211 |
| 3 | 493.23 | 9.141 |
| 0 | 493.32 | 9.081 |
| 0 | 496.67 | 9.131 |
| 0 | 500.06 | 9.111 |
| 0 | 500.15 | 9.121 |
| 0 | 501.09 | 8.771 |
| 10 | 505.51 | 7.161 |
| 0 | 505.76 | 6.771 |
| 22 | 508.87 | 6.711 |
| 8 | 509.14 | 6.681 |
| 8 | 509.34 | 6.679 |
| 10 | 514.33 | 4.184 |

| | | |
|----|--------|--------|
| 25 | 514.96 | 3.114 |
| 0 | 514.96 | 3.114 |
| 8 | 518.47 | 2.962 |
| 0 | 519.67 | 2.944 |
| 0 | 520.27 | 2.094 |
| 0 | 520.47 | 2.084 |
| 0 | 520.47 | 1.944 |
| 0 | 521.17 | 1.944 |
| 0 | 521.17 | 2.394 |
| 0 | 521.32 | 2.394 |
| 8 | 521.32 | 3.334 |
| 7 | 521.32 | 3.334 |
| 0 | 521.47 | 3.334 |
| 0 | 521.47 | 2.404 |
| 0 | 522.47 | 2.474 |
| 0 | 522.47 | 2.424 |
| 0 | 522.87 | 2.504 |
| 0 | 523.97 | 2.504 |
| 0 | 525.35 | 2.414 |
| 28 | 528.7 | 2.034 |
| 0 | 529.51 | 1.484 |
| 0 | 532.41 | 1.504 |
| 0 | 534.65 | 1.384 |
| 0 | 536.48 | 1.574 |
| 0 | 551.88 | 0.484 |
| 0 | 561.07 | 0.394 |
| 0 | 561.38 | 0.384 |
| 8 | 561.38 | 0.114 |
| 0 | 561.56 | 0.114 |
| 0 | 561.56 | -0.146 |
| 0 | 561.66 | -0.146 |
| 0 | 561.66 | -0.246 |
| 0 | 561.91 | -0.516 |
| 0 | 562.21 | -0.516 |
| 0 | 562.21 | -1.356 |
| 0 | 563.5 | -1.356 |

| | | |
|----|---------|--------|
| 0 | 104.297 | 2.6 |
| 0 | 106.597 | 2.43 |
| 2 | 110.597 | 2.41 |
| 12 | 110.597 | 2.574 |
| 0 | 111.596 | 2.269 |
| 0 | 111.596 | 2.269 |
| 60 | 111.696 | 1.179 |
| 0 | 115.593 | 0.779 |
| 0 | 120.588 | 0.48 |
| 0 | 125.584 | -0.35 |
| 0 | 130.579 | -4.57 |
| 0 | 135.575 | -4.739 |
| 0 | 140.57 | -4.589 |
| 0 | 145.566 | -4.239 |
| 0 | 150.562 | -4.168 |
| 0 | 155.557 | -4.238 |
| 0 | 160.553 | -4.187 |
| 0 | 165.548 | -4.387 |
| 0 | 170.544 | -4.447 |
| 0 | 175.539 | -4.566 |
| 0 | 180.535 | -4.426 |
| 0 | 185.531 | -4.366 |
| 0 | 190.526 | -4.345 |
| 0 | 195.522 | -4.455 |
| 0 | 200.517 | -4.235 |
| 0 | 205.513 | -4.244 |
| 0 | 210.508 | -4.174 |
| 0 | 215.504 | -4.133 |
| 0 | 220.5 | -4.463 |
| 0 | 225.495 | -4.083 |
| 0 | 230.491 | -3.652 |
| 0 | 235.486 | -3.732 |
| 0 | 240.482 | -3.772 |
| 0 | 245.477 | -3.831 |
| 0 | 250.473 | -3.731 |
| 0 | 255.469 | -3.641 |

| | | |
|----|---------|--------|
| 0 | 260.464 | -4.63 |
| 0 | 265.46 | -3.95 |
| 0 | 270.455 | -3.839 |
| 0 | 275.451 | -3.849 |
| 0 | 280.446 | -3.909 |
| 0 | 285.442 | -3.638 |
| 0 | 290.438 | -3.628 |
| 0 | 295.433 | -3.348 |
| 0 | 300.429 | -3.527 |
| 0 | 305.424 | -3.067 |
| 0 | 310.42 | -2.827 |
| 0 | 315.415 | -3.056 |
| 0 | 320.411 | -3.136 |
| 0 | 325.407 | -3.275 |
| 0 | 330.402 | -3.545 |
| 0 | 335.398 | -3.535 |
| 0 | 340.393 | -3.304 |
| 0 | 345.389 | -3.014 |
| 0 | 350.384 | -2.914 |
| 0 | 355.38 | -2.843 |
| 0 | 360.376 | -2.843 |
| 0 | 365.371 | -2.603 |
| 0 | 370.367 | -2.432 |
| 0 | 375.362 | -2.022 |
| 0 | 380.358 | -0.541 |
| 0 | 385.354 | 0.739 |
| 0 | 386.652 | 0.829 |
| 60 | 386.752 | 1.199 |
| 0 | 388.251 | 2.349 |
| 0 | 389.07 | 2.657 |
| 2 | 389.07 | 2.482 |
| 0 | 392.317 | 2.642 |
| 0 | 395.015 | 1.892 |
| 0 | 398.612 | 1.442 |
| 0 | 399.011 | 1.092 |
| 60 | 401.259 | 0.882 |

| | | |
|----|---------|-------|
| 0 | 403.008 | 0.732 |
| 8 | 406.355 | 0.752 |
| 60 | 406.355 | 0.882 |
| 0 | 406.355 | 1.062 |
| 8 | 406.755 | 1.062 |
| 0 | 407.904 | 1.542 |
| 0 | 410.002 | 1.732 |
| 8 | 411.58 | 2.202 |
| 0 | 411.58 | 2.312 |
| 0 | 411.98 | 2.322 |
| 0 | 411.98 | 2.492 |
| 0 | 411.98 | 2.492 |
| 12 | 412.999 | 2.538 |
| 2 | 412.999 | 2.538 |
| 8 | 413.299 | 2.548 |
| 0 | 418.299 | 2.798 |
| 0 | 422.499 | 2.798 |
| 0 | 428.999 | 2.708 |
| 0 | 435.004 | 2.678 |
| 0 | 442.19 | 2.575 |
| 0 | 467.16 | 2.815 |
| 0 | 471.16 | 2.855 |
| 8 | 476.4 | 2.945 |
| 0 | 479.54 | 4.58 |
| 8 | 480.34 | 4.673 |
| 0 | 481.04 | 4.813 |
| 0 | 484.46 | 5.083 |
| 10 | 484.94 | 5.203 |
| 10 | 488.14 | 6.763 |
| 8 | 489.6 | 7.483 |
| 2 | 490.46 | 7.903 |
| 18 | 490.46 | 8.147 |
| 2 | 490.46 | 7.903 |
| 8 | 491.37 | 8.317 |
| 3 | 492.66 | 9.147 |
| 0 | 493.05 | 9.217 |

| | | |
|----|--------|--------|
| 0 | 493.14 | 9.157 |
| 0 | 496.6 | 9.207 |
| 0 | 499.97 | 9.187 |
| 0 | 500.06 | 9.237 |
| 0 | 500.31 | 9.187 |
| 0 | 500.83 | 8.877 |
| 0 | 504.68 | 7.377 |
| 10 | 505.31 | 7.257 |
| 0 | 505.4 | 6.827 |
| 22 | 508.68 | 6.757 |
| 0 | 508.86 | 6.707 |
| 0 | 509.06 | 6.714 |
| 0 | 514.33 | 4.236 |
| 10 | 515.1 | 4.186 |
| 0 | 515.69 | 3.196 |
| 25 | 515.69 | 3.196 |
| 0 | 519.32 | 3.076 |
| 8 | 519.32 | 2.736 |
| 0 | 519.72 | 2.736 |
| 0 | 519.72 | 3.076 |
| 8 | 519.77 | 3.073 |
| 7 | 519.77 | 2.987 |
| 0 | 531.05 | 2.587 |
| 0 | 533.15 | 1.757 |
| 8 | 538.82 | 0.437 |
| 0 | 539.74 | -0.133 |
| 0 | 541.21 | -0.243 |
| 8 | 541.62 | 0.107 |
| 0 | 542.37 | 0.187 |
| 0 | 542.62 | 0.037 |
| 0 | 542.88 | -0.163 |
| 0 | 572.37 | -0.153 |
| 0 | 573.26 | -0.153 |
| 0 | 572.37 | -0.103 |
| 0 | 573.26 | 0.437 |
| 0 | 577.85 | 0.437 |

| | | |
|----|---------|--------|
| 13 | 104.225 | 2.443 |
| 2 | 104.225 | 2.443 |
| 12 | 104.225 | 2.555 |
| 0 | 105.225 | 2.03 |
| 60 | 105.425 | 1.15 |
| 0 | 105.425 | 0.99 |
| 0 | 109.224 | 0.68 |
| 0 | 114.224 | -0.029 |
| 0 | 119.223 | -0.878 |
| 0 | 124.223 | -0.987 |
| 0 | 129.222 | -1.897 |
| 0 | 134.222 | -3.356 |
| 0 | 139.221 | -3.595 |
| 0 | 144.22 | -3.575 |
| 0 | 149.22 | -3.364 |
| 0 | 154.219 | -4.303 |
| 0 | 159.219 | -4.163 |
| 0 | 164.218 | -4.302 |
| 0 | 169.218 | -4.261 |
| 0 | 174.217 | -4.31 |
| 0 | 179.216 | -4.32 |
| 0 | 184.216 | -4.119 |
| 0 | 189.215 | -4.048 |
| 0 | 194.215 | -3.968 |
| 0 | 199.214 | -4.057 |
| 0 | 204.214 | -3.886 |
| 0 | 209.213 | -3.956 |
| 0 | 214.212 | -3.755 |
| 0 | 219.212 | -3.874 |
| 0 | 224.211 | -4.053 |
| 0 | 229.211 | -4.033 |
| 0 | 234.21 | -3.772 |
| 0 | 239.21 | -3.691 |
| 0 | 244.209 | -3.661 |
| 0 | 249.209 | -3.66 |
| 0 | 254.208 | -3.639 |

| | | |
|----|---------|--------|
| 0 | 259.207 | -3.889 |
| 0 | 264.207 | -3.948 |
| 0 | 269.206 | -4.087 |
| 0 | 274.206 | -4.067 |
| 0 | 279.205 | -3.546 |
| 0 | 284.205 | -3.585 |
| 0 | 289.204 | -3.544 |
| 0 | 294.203 | -3.544 |
| 0 | 299.203 | -3.673 |
| 0 | 304.202 | -3.342 |
| 0 | 309.202 | -4.162 |
| 0 | 314.201 | -3.581 |
| 0 | 319.201 | -4.14 |
| 0 | 324.2 | -3.85 |
| 0 | 329.199 | -3.649 |
| 0 | 334.199 | -3.528 |
| 0 | 339.198 | -3.637 |
| 0 | 344.198 | -3.667 |
| 0 | 349.197 | -3.726 |
| 0 | 354.197 | -3.735 |
| 0 | 359.196 | -3.675 |
| 0 | 364.195 | -3.454 |
| 0 | 369.195 | -2.733 |
| 0 | 374.194 | 0.197 |
| 0 | 379.194 | 0.918 |
| 60 | 380.594 | 1.188 |
| 0 | 381.114 | 1.726 |
| 2 | 381.114 | 1.465 |
| 0 | 381.273 | 1.685 |
| 0 | 385.723 | 1.755 |
| 0 | 390.222 | 1.705 |
| 0 | 394.722 | 1.645 |
| 0 | 399.521 | 1.485 |
| 0 | 403.421 | 1.454 |
| 0 | 405.221 | 1.214 |
| 0 | 407.521 | 1.204 |

| | | |
|----|---------|-------|
| 0 | 408.17 | 1.344 |
| 10 | 410.12 | 1.524 |
| 12 | 412.02 | 2.432 |
| 2 | 412.02 | 2.419 |
| 13 | 412.02 | 2.419 |
| 0 | 412.02 | 2.419 |
| 10 | 412.72 | 2.449 |
| 0 | 418.37 | 2.619 |
| 0 | 422.42 | 2.669 |
| 0 | 427.02 | 2.639 |
| 0 | 432.448 | 2.609 |
| 0 | 433.74 | 2.641 |
| 0 | 442.43 | 2.632 |
| 0 | 452.43 | 2.672 |
| 0 | 465.56 | 2.852 |
| 0 | 469.66 | 2.912 |
| 8 | 474.75 | 3.042 |
| 0 | 477.81 | 4.599 |
| 8 | 478.71 | 4.663 |
| 0 | 479.69 | 4.693 |
| 0 | 482.73 | 5.003 |
| 10 | 483.2 | 5.193 |
| 10 | 486.55 | 6.893 |
| 8 | 487.83 | 7.503 |
| 2 | 488.74 | 7.923 |
| 18 | 488.74 | 8.193 |
| 2 | 488.74 | 7.923 |
| 8 | 489.64 | 8.353 |
| 3 | 491.45 | 9.243 |
| 0 | 491.54 | 9.203 |
| 0 | 494.8 | 9.223 |
| 0 | 498.25 | 9.193 |
| 0 | 498.32 | 9.243 |
| 0 | 499.24 | 8.863 |
| 0 | 502.41 | 7.393 |
| 10 | 503.63 | 7.323 |

| | | |
|----|---------|--------|
| 1 | 0 | 9.355 |
| 2 | 0 | 9.073 |
| 8 | 0 | 9.073 |
| 8 | 0.28 | 9.153 |
| 0 | 0.62 | 9.553 |
| 0 | 1.48 | 9.696 |
| 0 | 4.34 | 9.706 |
| 3 | 6.66 | 9.553 |
| 0 | 13.3 | 6.313 |
| 0 | 14.22 | 6.093 |
| 0 | 18.85 | 5.813 |
| 0 | 20.93 | 5.005 |
| 0 | 26.31 | 4.746 |
| 0 | 28.64 | 3.586 |
| 0 | 32.28 | 2.626 |
| 0 | 45.11 | 2.356 |
| 0 | 53.04 | 2.426 |
| 0 | 63.04 | 2.449 |
| 0 | 73.04 | 2.464 |
| 0 | 83.84 | 2.384 |
| 0 | 89.764 | 2.461 |
| 0 | 96.342 | 2.811 |
| 0 | 99.042 | 3.721 |
| 0 | 103.342 | 3.701 |
| 0 | 106.042 | 2.621 |
| 0 | 107.742 | 2.221 |
| 0 | 109.042 | 2.221 |
| 2 | 112.042 | 2.501 |
| 12 | 112.042 | 2.626 |
| 0 | 113.24 | 2.636 |
| 0 | 113.24 | 2.636 |
| 0 | 113.839 | 2.276 |
| 60 | 114.038 | 1.186 |
| 0 | 114.038 | 0.806 |
| 0 | 117.033 | 0.486 |
| 0 | 122.023 | -0.983 |

| | | |
|---|---------|--------|
| 0 | 127.014 | -1.843 |
| 0 | 132.004 | -3.723 |
| 0 | 136.995 | -3.672 |
| 0 | 141.985 | -3.642 |
| 0 | 146.976 | -4.052 |
| 0 | 151.966 | -3.851 |
| 0 | 156.957 | -4.231 |
| 0 | 161.947 | -4.151 |
| 0 | 166.938 | -4.16 |
| 0 | 171.928 | -4.18 |
| 0 | 176.919 | -4.039 |
| 0 | 181.909 | -4.049 |
| 0 | 186.9 | -4.129 |
| 0 | 191.89 | -3.958 |
| 0 | 196.881 | -4.018 |
| 0 | 201.871 | -4.018 |
| 0 | 206.862 | -3.977 |
| 0 | 211.852 | -3.747 |
| 0 | 216.843 | -3.527 |
| 0 | 221.833 | -3.876 |
| 0 | 226.824 | -3.706 |
| 0 | 231.814 | -3.536 |
| 0 | 236.805 | -3.565 |
| 0 | 241.795 | -3.315 |
| 0 | 246.786 | -3.334 |
| 0 | 251.776 | -3.364 |
| 0 | 256.767 | -3.434 |
| 0 | 261.757 | -3.723 |
| 0 | 266.748 | -3.743 |
| 0 | 271.738 | -3.663 |
| 0 | 276.729 | -3.642 |
| 0 | 281.719 | -4.012 |
| 0 | 286.71 | -4.032 |
| 0 | 291.7 | -3.341 |
| 0 | 296.691 | -3.111 |
| 0 | 301.681 | -3.051 |

| | | |
|----|---------|--------|
| 0 | 306.672 | -2.83 |
| 0 | 311.662 | -3.11 |
| 0 | 316.653 | -3.339 |
| 0 | 321.643 | -3.359 |
| 0 | 326.634 | -3.509 |
| 0 | 331.624 | -3.428 |
| 0 | 336.615 | -3.338 |
| 0 | 341.605 | -3.108 |
| 0 | 346.596 | -3.157 |
| 0 | 351.587 | -3.007 |
| 0 | 356.577 | -3.167 |
| 0 | 361.568 | -3.016 |
| 0 | 366.558 | -2.706 |
| 0 | 371.549 | -1.106 |
| 0 | 376.539 | -0.135 |
| 0 | 381.53 | 0.155 |
| 0 | 386.52 | 0.076 |
| 0 | 391.511 | -0.004 |
| 0 | 396.501 | -0.034 |
| 0 | 401.492 | 0.607 |
| 8 | 402.989 | 0.627 |
| 0 | 402.989 | 1.037 |
| 10 | 403.787 | 1.027 |
| 0 | 405.983 | 1.067 |
| 60 | 406.382 | 1.207 |
| 0 | 408.778 | 2.437 |
| 0 | 408.778 | 2.437 |
| 12 | 409.177 | 2.453 |
| 2 | 409.177 | 2.449 |
| 10 | 409.977 | 2.519 |
| 0 | 415.177 | 2.659 |
| 0 | 419.177 | 2.649 |
| 0 | 424.177 | 2.619 |
| 0 | 430.186 | 2.639 |
| 0 | 433.09 | 2.613 |
| 0 | 439.18 | 2.638 |

| | | |
|----|--------|-------|
| 0 | 449.18 | 2.658 |
| 0 | 459.18 | 2.818 |
| 0 | 465.08 | 2.838 |
| 0 | 469.08 | 2.868 |
| 8 | 474.27 | 3.108 |
| 0 | 477.12 | 4.554 |
| 8 | 478.17 | 4.637 |
| 10 | 483.19 | 5.467 |
| 8 | 487.1 | 7.467 |
| 2 | 488.09 | 7.937 |
| 18 | 488.09 | 8.237 |
| 2 | 488.09 | 7.937 |
| 8 | 488.97 | 8.36 |
| 10 | 490.14 | 8.98 |
| 3 | 490.14 | 8.98 |
| 0 | 490.5 | 9.15 |
| 0 | 494.1 | 9.21 |
| 0 | 497.57 | 9.2 |
| 0 | 497.85 | 9.22 |
| 10 | 498.73 | 9.02 |
| 10 | 501.93 | 7.48 |
| 10 | 502.87 | 7.44 |
| 0 | 503.09 | 6.88 |
| 0 | 506.21 | 6.87 |
| 22 | 506.62 | 6.83 |
| 0 | 506.62 | 6.83 |
| 8 | 507.28 | 6.784 |
| 10 | 511.69 | 4.585 |
| 10 | 512.49 | 4.555 |
| 10 | 513.3 | 3.275 |
| 25 | 517.78 | 3.065 |
| 0 | 517.78 | 3.065 |
| 0 | 518.18 | 3.055 |
| 8 | 519.28 | 2.904 |
| 0 | 519.44 | 2.909 |
| 0 | 519.67 | 2.589 |

| | | |
|----|---------|--------|
| 0 | 18.18 | 5.801 |
| 0 | 20.75 | 4.997 |
| 0 | 25.48 | 4.887 |
| 0 | 28.27 | 3.867 |
| 0 | 34.53 | 3.607 |
| 0 | 45.53 | 3.527 |
| 0 | 55.53 | 3.457 |
| 0 | 65.53 | 3.467 |
| 0 | 75.53 | 3.477 |
| 0 | 78.53 | 3.507 |
| 0 | 85.53 | 3.407 |
| 0 | 88.227 | 3.449 |
| 0 | 96.106 | 3.579 |
| 0 | 102.306 | 3.689 |
| 0 | 103.106 | 3.499 |
| 0 | 105.706 | 2.239 |
| 0 | 108.106 | 1.999 |
| 2 | 111.106 | 2.149 |
| 12 | 111.106 | 2.264 |
| 0 | 111.804 | 2.019 |
| 0 | 111.804 | 2.019 |
| 60 | 112.104 | 1.169 |
| 0 | 112.204 | 0.689 |
| 0 | 116.095 | -0.141 |
| 0 | 121.084 | -1.489 |
| 0 | 126.073 | -1.85 |
| 0 | 131.062 | -3.66 |
| 0 | 136.051 | -3.59 |
| 0 | 141.04 | -3.839 |
| 0 | 146.029 | -3.859 |
| 0 | 151.018 | -4.029 |
| 0 | 156.008 | -4.119 |
| 0 | 160.997 | -4.148 |
| 0 | 165.986 | -4.368 |
| 0 | 170.975 | -4.348 |
| 0 | 175.964 | -4.658 |

| | | |
|---|---------|--------|
| 0 | 180.953 | -4.037 |
| 0 | 185.942 | -3.967 |
| 0 | 190.931 | -3.877 |
| 0 | 195.92 | -3.957 |
| 0 | 200.909 | -3.856 |
| 0 | 205.898 | -3.946 |
| 0 | 210.887 | -3.796 |
| 0 | 215.876 | -4.066 |
| 0 | 220.865 | -3.865 |
| 0 | 225.854 | -3.735 |
| 0 | 230.843 | -3.865 |
| 0 | 235.833 | -4.065 |
| 0 | 240.822 | -3.684 |
| 0 | 245.811 | -3.524 |
| 0 | 250.8 | -3.694 |
| 0 | 255.789 | -3.544 |
| 0 | 260.778 | -4.243 |
| 0 | 265.767 | -4.663 |
| 0 | 270.756 | -4.063 |
| 0 | 275.745 | -4.083 |
| 0 | 280.734 | -3.632 |
| 0 | 285.723 | -3.652 |
| 0 | 290.712 | -3.462 |
| 0 | 295.701 | -3.242 |
| 0 | 300.69 | -3.351 |
| 0 | 305.679 | -3.661 |
| 0 | 310.668 | -3.981 |
| 0 | 315.657 | -3.471 |
| 0 | 320.647 | -3.85 |
| 0 | 325.636 | -3.64 |
| 0 | 330.625 | -3.47 |
| 0 | 335.614 | -3.26 |
| 0 | 340.603 | -3.339 |
| 0 | 345.592 | -3.229 |
| 0 | 350.581 | -3.139 |
| 0 | 355.57 | -3.179 |

| | | |
|----|---------|--------|
| 0 | 360.559 | -3.078 |
| 0 | 365.548 | -3.028 |
| 0 | 370.537 | -0.648 |
| 0 | 375.526 | -0.568 |
| 0 | 380.515 | -0.277 |
| 0 | 385.504 | -0.217 |
| 0 | 390.493 | -0.327 |
| 0 | 395.482 | 0.063 |
| 8 | 399.773 | 0.584 |
| 0 | 399.773 | 0.934 |
| 10 | 400.471 | 0.944 |
| 10 | 403.066 | 0.984 |
| 60 | 403.166 | 1.184 |
| 0 | 403.664 | 1.674 |
| 0 | 405.66 | 2.234 |
| 12 | 406.169 | 2.422 |
| 2 | 406.169 | 2.422 |
| 13 | 406.169 | 2.422 |
| 0 | 406.169 | 2.422 |
| 10 | 406.169 | 2.422 |
| 10 | 406.369 | 2.422 |
| 0 | 412.469 | 2.574 |
| 0 | 416.569 | 2.574 |
| 0 | 420.869 | 2.544 |
| 0 | 428.177 | 2.594 |
| 0 | 430.22 | 2.551 |
| 0 | 436.42 | 2.618 |
| 0 | 446.42 | 2.598 |
| 0 | 456.42 | 2.788 |
| 0 | 461.72 | 2.868 |
| 0 | 465.75 | 2.928 |
| 8 | 471.18 | 2.898 |
| 0 | 473.91 | 4.42 |
| 8 | 474.97 | 4.489 |
| 0 | 478.26 | 4.919 |
| 10 | 479.34 | 5.209 |

| | | |
|----|--------|-------|
| 8 | 484.23 | 7.579 |
| 2 | 485.22 | 8.009 |
| 18 | 485.22 | 8.341 |
| 2 | 485.22 | 8.009 |
| 8 | 486.16 | 8.44 |
| 3 | 487.5 | 9.19 |
| 0 | 487.68 | 9.18 |
| 0 | 491.05 | 9.22 |
| 0 | 494.57 | 9.2 |
| 0 | 494.82 | 9.26 |
| 10 | 495.73 | 9.04 |
| 10 | 499.06 | 7.51 |
| 10 | 499.92 | 7.42 |
| 0 | 500.14 | 6.91 |
| 0 | 503.34 | 6.87 |
| 22 | 503.54 | 6.85 |
| 0 | 503.54 | 6.85 |
| 8 | 503.74 | 6.849 |
| 10 | 504.29 | 6.796 |
| 10 | 508.45 | 4.746 |
| 10 | 511.87 | 4.546 |
| 0 | 512.22 | 4.006 |
| 25 | 516.23 | 3.966 |
| 0 | 516.33 | 3.966 |
| 28 | 516.33 | 3.966 |
| 8 | 516.33 | 3.686 |
| 0 | 516.61 | 3.686 |
| 0 | 516.61 | 3.966 |
| 8 | 516.65 | 3.966 |
| 7 | 516.65 | 3.966 |
| 0 | 522.63 | 3.656 |
| 0 | 532.63 | 3.466 |
| 0 | 547.95 | 3.176 |
| 0 | 547.95 | 2.832 |
| 0 | 549.71 | 2.046 |
| 0 | 553.53 | 1.696 |

| | | |
|----|---------|--------|
| 0 | 35.72 | 1.79 |
| 0 | 40.11 | 1.49 |
| 60 | 40.3 | 1.471 |
| 0 | 41.6 | 1.101 |
| 0 | 45.6 | 1.07 |
| 0 | 49.6 | 0.87 |
| 0 | 53.6 | 1.07 |
| 0 | 57.7 | 1.199 |
| 60 | 58.3 | 1.469 |
| 0 | 59.55 | 1.63 |
| 0 | 69.55 | 1.54 |
| 0 | 74.855 | 1.491 |
| 0 | 80.781 | 1.391 |
| 0 | 82.581 | 1.651 |
| 0 | 84.181 | 1.811 |
| 0 | 89.381 | 2.131 |
| 0 | 94.381 | 2.261 |
| 0 | 97.581 | 2.481 |
| 2 | 99.381 | 2.491 |
| 12 | 99.381 | 2.655 |
| 0 | 100.681 | 2.645 |
| 0 | 100.681 | 2.645 |
| 0 | 101.181 | 2.165 |
| 60 | 101.381 | 1.125 |
| 0 | 101.381 | 1.055 |
| 0 | 104.381 | 0.546 |
| 0 | 109.38 | -2.004 |
| 0 | 114.38 | -3.013 |
| 0 | 119.38 | -3.182 |
| 0 | 124.38 | -2.921 |
| 0 | 129.379 | -2.99 |
| 0 | 134.379 | -3.209 |
| 0 | 139.379 | -3.118 |
| 0 | 144.379 | -3.217 |
| 0 | 149.378 | -3.186 |
| 0 | 154.378 | -3.136 |

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|---|---------|--------|
| 0 | 159.378 | -3.495 |
| 0 | 164.378 | -3.424 |
| 0 | 169.377 | -3.423 |
| 0 | 174.377 | -3.382 |
| 0 | 179.377 | -3.591 |
| 0 | 184.377 | -3.52 |
| 0 | 189.376 | -3.499 |
| 0 | 194.376 | -3.788 |
| 0 | 199.376 | -3.688 |
| 0 | 204.376 | -3.687 |
| 0 | 209.375 | -3.826 |
| 0 | 214.375 | -3.625 |
| 0 | 219.375 | -3.674 |
| 0 | 224.375 | -3.713 |
| 0 | 229.374 | -3.712 |
| 0 | 234.374 | -3.581 |
| 0 | 239.374 | -3.29 |
| 0 | 244.374 | -3.51 |
| 0 | 249.373 | -3.369 |
| 0 | 254.373 | -3.358 |
| 0 | 259.373 | -3.437 |
| 0 | 264.373 | -3.376 |
| 0 | 269.372 | -3.365 |
| 0 | 274.372 | -3.584 |
| 0 | 279.372 | -3.403 |
| 0 | 284.372 | -3.362 |
| 0 | 289.371 | -3.412 |
| 0 | 294.371 | -3.271 |
| 0 | 299.371 | -3.66 |
| 0 | 304.371 | -3.669 |
| 0 | 309.37 | -3.888 |
| 0 | 314.37 | -3.847 |
| 0 | 319.37 | -3.956 |
| 0 | 324.37 | -3.765 |
| 0 | 329.369 | -3.545 |
| 0 | 334.369 | -3.334 |

| | | |
|----|---------|--------|
| 0 | 339.369 | -3.263 |
| 0 | 344.369 | -3.162 |
| 0 | 349.368 | -2.851 |
| 0 | 354.368 | -2.25 |
| 0 | 359.368 | -2.049 |
| 0 | 364.368 | -1.748 |
| 0 | 369.367 | -1.137 |
| 0 | 374.367 | -0.377 |
| 0 | 379.367 | -0.066 |
| 0 | 384.367 | 0.125 |
| 0 | 389.366 | 0.046 |
| 0 | 394.366 | 0.127 |
| 0 | 399.366 | 0.168 |
| 0 | 404.366 | 0.479 |
| 8 | 408.965 | 0.78 |
| 0 | 408.965 | 0.83 |
| 0 | 409.465 | 0.83 |
| 0 | 409.465 | 0.93 |
| 0 | 409.865 | 0.93 |
| 0 | 409.865 | 1.03 |
| 0 | 410.265 | 1.02 |
| 0 | 410.265 | 1.13 |
| 0 | 410.665 | 1.13 |
| 60 | 410.665 | 1.18 |
| 0 | 410.665 | 1.22 |
| 0 | 411.065 | 1.22 |
| 0 | 411.065 | 1.32 |
| 0 | 411.465 | 1.32 |
| 0 | 411.465 | 1.42 |
| 0 | 411.865 | 1.42 |
| 0 | 411.865 | 1.51 |
| 0 | 412.265 | 1.51 |
| 0 | 412.265 | 1.61 |
| 0 | 412.665 | 1.61 |
| 0 | 412.665 | 1.7 |
| 0 | 413.065 | 1.7 |

| | | |
|----|---------|-------|
| 0 | 413.065 | 1.8 |
| 0 | 413.465 | 1.8 |
| 0 | 413.465 | 1.89 |
| 0 | 413.865 | 1.89 |
| 0 | 413.865 | 1.99 |
| 0 | 414.265 | 1.99 |
| 0 | 414.265 | 2.08 |
| 0 | 414.665 | 2.08 |
| 0 | 414.665 | 2.18 |
| 0 | 415.065 | 2.18 |
| 0 | 415.065 | 2.28 |
| 0 | 415.465 | 2.28 |
| 0 | 415.465 | 2.37 |
| 0 | 415.905 | 2.37 |
| 12 | 415.905 | 2.459 |
| 2 | 415.905 | 2.459 |
| 13 | 415.905 | 2.459 |
| 0 | 415.905 | 2.459 |
| 8 | 419.205 | 2.561 |
| 0 | 422.205 | 2.831 |
| 0 | 429.105 | 2.881 |
| 0 | 435.905 | 2.931 |
| 0 | 445.902 | 2.971 |
| 0 | 455.92 | 3.041 |
| 0 | 465.19 | 3.071 |
| 8 | 470.69 | 3.371 |
| 0 | 473.26 | 4.637 |
| 8 | 474.26 | 4.702 |
| 10 | 478.41 | 5.152 |
| 8 | 483.68 | 7.672 |
| 2 | 484.63 | 8.092 |
| 18 | 484.63 | 8.402 |
| 2 | 484.63 | 8.092 |
| 8 | 485.62 | 8.538 |
| 10 | 486.74 | 9.038 |
| 10 | 487.46 | 9.298 |

| | | |
|----|--------|-------|
| 3 | 487.46 | 9.298 |
| 0 | 490.71 | 9.278 |
| 0 | 494.2 | 9.278 |
| 0 | 494.81 | 9.228 |
| 0 | 497.69 | 8.838 |
| 10 | 498.49 | 8.798 |
| 0 | 499.63 | 6.918 |
| 0 | 502.68 | 6.908 |
| 22 | 502.93 | 6.848 |
| 0 | 502.93 | 6.848 |
| 8 | 503.08 | 6.848 |
| 8 | 503.66 | 6.768 |
| 0 | 504.7 | 6.308 |
| 10 | 505.94 | 6.118 |
| 10 | 506.15 | 5.568 |
| 25 | 506.15 | 5.568 |
| 0 | 510.55 | 5.398 |
| 0 | 517.24 | 5.091 |
| 7 | 517.24 | 5.091 |
| 0 | 524.85 | 4.903 |
| 0 | 545.45 | 4.203 |
| 8 | 545.95 | 4.213 |
| 22 | 546.91 | 4.143 |
| 0 | 547.05 | 3.423 |
| 0 | 547.38 | 3.423 |
| 0 | 547.38 | 3.123 |
| 0 | 548.49 | 3.123 |
| 0 | 548.49 | 3.423 |
| 0 | 548.86 | 3.433 |
| 0 | 548.94 | 4.003 |
| 28 | 549.14 | 3.983 |
| 8 | 549.91 | 3.763 |
| 20 | 549.91 | 3.763 |
| 20 | 554.55 | 3.493 |
| 0 | 562.95 | 3.493 |
| 20 | 568.45 | 3.253 |

| | | |
|----|---------|--------|
| 0 | 54.39 | 2.541 |
| 0 | 57.2 | 2.553 |
| 0 | 58.28 | 2.333 |
| 70 | 58.78 | 1.733 |
| 0 | 58.98 | 1.313 |
| 0 | 60.28 | 0.433 |
| 0 | 66.98 | 0.233 |
| 0 | 72.48 | -0.067 |
| 0 | 78.18 | -0.167 |
| 0 | 86.68 | -0.117 |
| 0 | 92.58 | 0.133 |
| 0 | 95.58 | 0.533 |
| 0 | 97.58 | 1.183 |
| 70 | 97.78 | 1.733 |
| 0 | 98.38 | 2.993 |
| 2 | 101.18 | 3.123 |
| 12 | 101.18 | 3.298 |
| 0 | 102.08 | 3.103 |
| 0 | 102.08 | 3.103 |
| 0 | 102.581 | 1.833 |
| 60 | 103.581 | 1.183 |
| 0 | 104.581 | 1.083 |
| 0 | 106.182 | 0.673 |
| 0 | 111.184 | -1.356 |
| 0 | 116.186 | -2.846 |
| 0 | 121.188 | -3.035 |
| 0 | 126.19 | -3.135 |
| 0 | 131.192 | -3.274 |
| 0 | 136.194 | -3.224 |
| 0 | 141.196 | -3.343 |
| 0 | 146.198 | -3.333 |
| 0 | 151.2 | -3.382 |
| 0 | 156.202 | -3.242 |
| 0 | 161.204 | -3.321 |
| 0 | 166.206 | -3.331 |
| 0 | 171.208 | -3.43 |

| | | |
|---|---------|--------|
| 0 | 176.21 | -3.54 |
| 0 | 181.212 | -3.529 |
| 0 | 186.214 | -3.649 |
| 0 | 191.216 | -3.658 |
| 0 | 196.218 | -3.708 |
| 0 | 201.22 | -3.437 |
| 0 | 206.222 | -3.327 |
| 0 | 211.224 | -3.246 |
| 0 | 216.226 | -3.346 |
| 0 | 221.228 | -3.125 |
| 0 | 226.23 | -3.115 |
| 0 | 231.232 | -3.164 |
| 0 | 236.234 | -3.324 |
| 0 | 241.236 | -3.033 |
| 0 | 246.238 | -3.223 |
| 0 | 251.24 | -3.232 |
| 0 | 256.242 | -3.222 |
| 0 | 261.244 | -3.071 |
| 0 | 266.246 | -3.151 |
| 0 | 271.248 | -3.16 |
| 0 | 276.25 | -3.32 |
| 0 | 281.252 | -3.129 |
| 0 | 286.254 | -3.159 |
| 0 | 291.256 | -3.018 |
| 0 | 296.258 | -3.558 |
| 0 | 301.26 | -3.047 |
| 0 | 306.262 | -3.137 |
| 0 | 311.264 | -3.126 |
| 0 | 316.266 | -3.346 |
| 0 | 321.268 | -3.025 |
| 0 | 326.27 | -2.935 |
| 0 | 331.272 | -3.044 |
| 0 | 336.274 | -2.754 |
| 0 | 341.276 | -2.103 |
| 0 | 346.278 | -2.543 |
| 0 | 351.28 | -2.362 |

| | | |
|----|---------|--------|
| 0 | 356.282 | -1.842 |
| 0 | 361.284 | -1.821 |
| 0 | 366.286 | -1.711 |
| 0 | 371.288 | -1.62 |
| 0 | 376.29 | -1.73 |
| 0 | 381.292 | -1.519 |
| 0 | 386.294 | -1.729 |
| 0 | 391.296 | -0.358 |
| 0 | 396.298 | 0.832 |
| 0 | 397.399 | 0.882 |
| 60 | 397.399 | 1.212 |
| 0 | 397.399 | 1.432 |
| 0 | 397.749 | 1.432 |
| 0 | 397.999 | 2.113 |
| 0 | 398.699 | 2.393 |
| 0 | 398.699 | 2.393 |
| 12 | 402.921 | 2.606 |
| 2 | 402.921 | 2.606 |
| 0 | 409.221 | 2.871 |
| 0 | 413.521 | 2.871 |
| 0 | 417.921 | 2.751 |
| 0 | 425.614 | 2.761 |
| 0 | 433.33 | 2.722 |
| 0 | 443.33 | 2.812 |
| 0 | 453.33 | 2.812 |
| 0 | 458.23 | 2.972 |
| 0 | 462.23 | 3.032 |
| 8 | 468.97 | 3.112 |
| 10 | 472.92 | 4.742 |
| 8 | 475.65 | 6.08 |
| 10 | 479.35 | 6.187 |
| 10 | 480.77 | 6.877 |
| 8 | 482.38 | 7.707 |
| 2 | 483.296 | 8.127 |
| 18 | 483.296 | 8.478 |
| 2 | 483.296 | 8.127 |

| | | |
|----|--------|--------|
| 8 | 484.24 | 8.57 |
| 3 | 485.12 | 9.18 |
| 0 | 485.95 | 9.43 |
| 0 | 489.47 | 9.41 |
| 0 | 492.77 | 9.4 |
| 0 | 493.72 | 9.24 |
| 0 | 496.89 | 7.69 |
| 10 | 498.02 | 7.57 |
| 0 | 498.22 | 7 |
| 0 | 501.47 | 6.99 |
| 22 | 501.72 | 6.957 |
| 0 | 501.72 | 6.957 |
| 0 | 502 | 6.953 |
| 0 | 506.48 | 4.763 |
| 10 | 507.26 | 4.603 |
| 0 | 507.91 | 3.543 |
| 25 | 507.91 | 3.543 |
| 8 | 512 | 3.203 |
| 0 | 512 | 3.503 |
| 0 | 512.3 | 3.503 |
| 8 | 512.35 | 3.5 |
| 7 | 512.35 | 3.5 |
| 28 | 519.62 | 3.478 |
| 0 | 524.27 | 2.978 |
| 0 | 533.32 | 2.698 |
| 0 | 535.17 | 1.838 |
| 8 | 549.38 | 1.388 |
| 0 | 550.07 | 1.378 |
| 0 | 550.22 | 0.408 |
| 0 | 551.77 | 0.408 |
| 0 | 551.87 | 0.308 |
| 0 | 552.47 | 0.018 |
| 0 | 553.57 | 0.018 |
| 0 | 553.67 | -0.642 |
| 0 | 556.82 | -0.652 |
| 8 | 556.92 | 0.018 |

| | | |
|----|---------|--------|
| 0 | 97.865 | 2.949 |
| 13 | 97.865 | 2.949 |
| 2 | 97.865 | 2.949 |
| 12 | 97.865 | 3.077 |
| 0 | 98.963 | 2.487 |
| 0 | 101.559 | 1.407 |
| 0 | 102.457 | 1.387 |
| 60 | 102.956 | 1.177 |
| 0 | 105.352 | -0.813 |
| 0 | 107.848 | -1.723 |
| 0 | 112.839 | -2.564 |
| 0 | 117.831 | -3.574 |
| 0 | 122.822 | -3.754 |
| 0 | 127.813 | -3.864 |
| 0 | 132.805 | -3.855 |
| 0 | 137.796 | -3.475 |
| 0 | 142.788 | -3.505 |
| 0 | 147.779 | -3.335 |
| 0 | 152.77 | -3.046 |
| 0 | 157.762 | -3.366 |
| 0 | 162.753 | -2.636 |
| 0 | 167.744 | -2.686 |
| 0 | 172.736 | -2.746 |
| 0 | 177.727 | -2.577 |
| 0 | 182.719 | -2.667 |
| 0 | 187.71 | -2.747 |
| 0 | 192.701 | -2.857 |
| 0 | 197.693 | -2.648 |
| 0 | 202.684 | -2.658 |
| 0 | 207.676 | -2.648 |
| 0 | 212.667 | -2.678 |
| 0 | 217.658 | -2.699 |
| 0 | 222.65 | -2.889 |
| 0 | 227.641 | -2.649 |
| 0 | 232.633 | -2.689 |
| 0 | 237.624 | -2.559 |

| | | |
|---|---------|--------|
| 0 | 242.615 | -2.87 |
| 0 | 247.607 | -2.94 |
| 0 | 252.598 | -3.46 |
| 0 | 257.589 | -4.45 |
| 0 | 262.581 | -3.961 |
| 0 | 267.572 | -3.561 |
| 0 | 272.564 | -3.351 |
| 0 | 277.555 | -3.551 |
| 0 | 282.546 | -3.281 |
| 0 | 287.538 | -2.762 |
| 0 | 292.529 | -2.942 |
| 0 | 297.521 | -3.352 |
| 0 | 302.512 | -2.342 |
| 0 | 307.503 | -2.393 |
| 0 | 312.495 | -2.663 |
| 0 | 317.486 | -2.583 |
| 0 | 322.478 | -2.263 |
| 0 | 327.469 | -2.084 |
| 0 | 332.46 | -2.064 |
| 0 | 337.452 | -2.004 |
| 0 | 342.443 | -1.864 |
| 0 | 347.434 | -2.004 |
| 0 | 352.426 | -1.865 |
| 0 | 357.417 | -2.025 |
| 0 | 362.409 | -1.935 |
| 0 | 367.4 | -1.775 |
| 0 | 372.391 | -1.666 |
| 0 | 377.383 | -1.856 |
| 0 | 382.374 | -2.076 |
| 0 | 387.366 | -2.116 |
| 9 | 389.861 | -2.046 |
| 0 | 389.861 | -1.546 |
| 0 | 392.357 | -1.097 |
| 0 | 394.753 | -0.287 |
| 0 | 394.753 | 0.353 |
| 0 | 394.753 | 0.813 |

| | | |
|----|---------|-------|
| 0 | 395.951 | 0.823 |
| 0 | 397.348 | 0.903 |
| 0 | 398.846 | 0.943 |
| 60 | 398.846 | 1.163 |
| 0 | 399.245 | 1.643 |
| 0 | 399.944 | 2.203 |
| 12 | 402.789 | 2.673 |
| 2 | 402.789 | 2.412 |
| 0 | 404.589 | 2.652 |
| 0 | 404.589 | 2.652 |
| 0 | 411.489 | 2.832 |
| 0 | 415.689 | 2.822 |
| 0 | 425.041 | 2.802 |
| 0 | 426.62 | 2.841 |
| 0 | 435.54 | 2.77 |
| 0 | 445.54 | 2.83 |
| 0 | 455.54 | 3.02 |
| 0 | 459.74 | 3 |
| 0 | 463.74 | 3.06 |
| 8 | 469.01 | 3.18 |
| 0 | 472.33 | 4.841 |
| 8 | 472.93 | 4.915 |
| 0 | 473.85 | 5.095 |
| 0 | 477.15 | 5.325 |
| 10 | 478.08 | 5.505 |
| 10 | 482.9 | 7.855 |
| 2 | 483.777 | 8.58 |
| 18 | 483.777 | 8.587 |
| 2 | 483.777 | 8.58 |
| 0 | 483.82 | 8.59 |
| 10 | 484.75 | 8.694 |
| 10 | 485.92 | 9.274 |
| 3 | 486.05 | 9.474 |
| 0 | 486.54 | 9.494 |
| 0 | 486.62 | 9.443 |
| 0 | 493.19 | 9.514 |

| | | |
|----|---------|-------|
| 2 | 0 | 9.293 |
| 8 | 0 | 9.293 |
| 0 | 0.45 | 9.523 |
| 8 | 0.5 | 9.803 |
| 0 | 0.9 | 9.903 |
| 3 | 7.09 | 9.933 |
| 0 | 8 | 9.363 |
| 0 | 13.95 | 6.563 |
| 0 | 14.41 | 6.503 |
| 0 | 17.52 | 6.363 |
| 0 | 19.35 | 6.053 |
| 0 | 21.4 | 5.48 |
| 0 | 25.95 | 5.117 |
| 0 | 29.4 | 4.047 |
| 0 | 34.85 | 3.907 |
| 0 | 41.53 | 3.187 |
| 0 | 45.8 | 2.617 |
| 0 | 54.65 | 2.287 |
| 0 | 61.7 | 2.357 |
| 0 | 71.1 | 2.627 |
| 0 | 80.4 | 2.755 |
| 0 | 82.638 | 2.575 |
| 0 | 84.638 | 2.155 |
| 0 | 87.438 | 1.935 |
| 0 | 92.638 | 2.095 |
| 0 | 95.838 | 2.475 |
| 0 | 102.338 | 2.675 |
| 0 | 103.138 | 2.455 |
| 0 | 103.638 | 2.455 |
| 13 | 103.638 | 2.455 |
| 2 | 103.638 | 2.455 |
| 12 | 103.638 | 2.63 |
| 0 | 104.868 | 2.185 |
| 0 | 106.639 | 1.515 |
| 60 | 107.439 | 1.155 |
| 0 | 108.94 | 0.355 |

| | | |
|---|---------|--------|
| 0 | 108.94 | -0.255 |
| 0 | 113.641 | -2.076 |
| 0 | 118.643 | -3.266 |
| 0 | 123.644 | -3.306 |
| 0 | 128.646 | -3.356 |
| 0 | 133.648 | -3.406 |
| 0 | 138.649 | -3.277 |
| 0 | 143.651 | -3.207 |
| 0 | 148.652 | -3.197 |
| 0 | 153.654 | -3.167 |
| 0 | 158.656 | -3.407 |
| 0 | 163.657 | -3.067 |
| 0 | 168.659 | -3.168 |
| 0 | 173.66 | -3.218 |
| 0 | 178.662 | -3.108 |
| 0 | 183.664 | -3.098 |
| 0 | 188.665 | -3.068 |
| 0 | 193.667 | -2.979 |
| 0 | 198.668 | -3.119 |
| 0 | 203.67 | -3.009 |
| 0 | 208.672 | -2.889 |
| 0 | 213.673 | -2.959 |
| 0 | 218.675 | -2.78 |
| 0 | 223.676 | -2.78 |
| 0 | 228.678 | -2.81 |
| 0 | 233.68 | -2.67 |
| 0 | 238.681 | -2.71 |
| 0 | 243.683 | -2.651 |
| 0 | 248.685 | -2.511 |
| 0 | 253.686 | -2.611 |
| 0 | 258.688 | -2.671 |
| 0 | 263.689 | -2.701 |
| 0 | 268.691 | -2.712 |
| 0 | 273.693 | -2.982 |
| 0 | 278.694 | -2.772 |
| 0 | 283.696 | -2.502 |

| | | |
|----|---------|--------|
| 0 | 288.697 | -2.262 |
| 0 | 293.699 | -2.573 |
| 0 | 298.701 | -2.403 |
| 0 | 303.702 | -2.433 |
| 0 | 308.704 | -2.383 |
| 0 | 313.705 | -2.613 |
| 0 | 318.707 | -2.524 |
| 0 | 323.709 | -2.294 |
| 0 | 328.71 | -2.284 |
| 0 | 333.712 | -2.324 |
| 0 | 338.713 | -2.484 |
| 0 | 343.715 | -2.275 |
| 0 | 348.717 | -2.415 |
| 0 | 353.718 | -2.375 |
| 0 | 358.72 | -2.325 |
| 0 | 363.721 | -2.475 |
| 0 | 368.723 | -2.406 |
| 0 | 373.725 | -1.976 |
| 0 | 378.726 | -2.306 |
| 0 | 383.728 | -2.386 |
| 9 | 388.729 | -2.026 |
| 9 | 393.731 | -0.667 |
| 0 | 395.031 | -0.277 |
| 0 | 395.031 | 0.543 |
| 0 | 395.532 | 0.533 |
| 0 | 395.532 | 0.923 |
| 0 | 396.832 | 0.933 |
| 60 | 399.533 | 1.143 |
| 0 | 399.533 | 1.142 |
| 0 | 399.533 | 1.533 |
| 0 | 399.733 | 1.533 |
| 0 | 400.933 | 2.123 |
| 12 | 403.084 | 2.658 |
| 2 | 403.084 | 2.41 |
| 0 | 403.784 | 2.45 |
| 0 | 404.484 | 2.69 |

| | | |
|----|---------|-------|
| 0 | 405.884 | 2.86 |
| 0 | 405.884 | 2.86 |
| 0 | 412.084 | 2.97 |
| 0 | 416.284 | 3 |
| 0 | 418.084 | 2.85 |
| 0 | 425.521 | 3.12 |
| 0 | 430.56 | 2.956 |
| 0 | 431.31 | 3.237 |
| 0 | 448.61 | 3.137 |
| 0 | 461.94 | 3.207 |
| 0 | 465.89 | 3.297 |
| 8 | 470.96 | 3.397 |
| 0 | 474.44 | 5.014 |
| 8 | 474.99 | 5.06 |
| 0 | 475.62 | 5.22 |
| 10 | 480.24 | 5.7 |
| 8 | 484.64 | 7.91 |
| 2 | 485.56 | 8.33 |
| 18 | 485.56 | 8.648 |
| 2 | 485.56 | 8.33 |
| 10 | 486.49 | 8.766 |
| 10 | 487.56 | 9.336 |
| 3 | 488.14 | 9.596 |
| 0 | 488.14 | 9.596 |
| 0 | 491.72 | 9.616 |
| 0 | 495.09 | 9.606 |
| 0 | 495.3 | 9.606 |
| 0 | 496.27 | 9.176 |
| 0 | 498.93 | 7.836 |
| 10 | 500.26 | 7.656 |
| 0 | 500.48 | 7.136 |
| 22 | 503.67 | 7.046 |
| 8 | 503.88 | 7.036 |
| 8 | 504.07 | 7.026 |
| 0 | 504.35 | 7.016 |
| 10 | 506.51 | 6.136 |

| | | |
|----|--------|--------|
| 0 | 506.86 | 5.526 |
| 0 | 510.12 | 5.509 |
| 0 | 511.52 | 5.223 |
| 10 | 512.86 | 4.823 |
| 25 | 513.11 | 4.043 |
| 0 | 513.11 | 4.043 |
| 8 | 517.21 | 3.913 |
| 0 | 517.21 | 3.563 |
| 0 | 517.55 | 3.563 |
| 0 | 517.55 | 3.913 |
| 7 | 517.61 | 3.913 |
| 0 | 517.61 | 3.913 |
| 0 | 519.01 | 3.973 |
| 28 | 519.01 | 3.973 |
| 23 | 519.01 | 3.973 |
| 23 | 531.01 | 3.973 |
| 23 | 534.61 | 3.943 |
| 23 | 535.61 | 3.943 |
| 8 | 543.15 | 3.813 |
| 0 | 543.15 | 4.533 |
| 0 | 543.31 | 4.533 |
| 0 | 543.31 | 2.583 |
| 19 | 553.62 | 2.453 |
| 8 | 553.62 | 2.453 |
| 0 | 553.82 | 2.459 |
| 0 | 553.82 | 0.355 |
| 0 | 555.71 | 0.275 |
| 0 | 556.16 | -0.265 |
| 0 | 556.61 | -0.265 |
| 0 | 556.61 | -1.115 |
| 0 | 558.01 | -1.165 |
| 0 | 558.01 | -0.255 |
| 0 | 558.46 | -0.265 |
| 0 | 558.91 | 0.205 |
| 8 | 558.91 | 0.275 |
| 0 | 559.33 | 0.485 |

| | | |
|----|---------|--------|
| 2 | 106.296 | 2.699 |
| 12 | 106.296 | 2.797 |
| 0 | 107.996 | 2.202 |
| 0 | 108.396 | 1.332 |
| 60 | 108.596 | 1.212 |
| 0 | 111.297 | 0.661 |
| 0 | 116.298 | -2.51 |
| 0 | 121.299 | -3.431 |
| 0 | 126.3 | -3.512 |
| 0 | 131.301 | -3.463 |
| 0 | 136.302 | -3.434 |
| 0 | 141.303 | -3.455 |
| 0 | 146.303 | -3.346 |
| 0 | 151.304 | -3.207 |
| 0 | 156.305 | -3.308 |
| 0 | 161.306 | -3.419 |
| 0 | 166.307 | -3.41 |
| 0 | 171.308 | -3.331 |
| 0 | 176.309 | -3.322 |
| 0 | 181.31 | -3.233 |
| 0 | 186.311 | -3.134 |
| 0 | 191.312 | -3.055 |
| 0 | 196.313 | -3.176 |
| 0 | 201.314 | -2.907 |
| 0 | 206.315 | -2.848 |
| 0 | 211.316 | -2.849 |
| 0 | 216.317 | -2.73 |
| 0 | 221.317 | -2.871 |
| 0 | 226.318 | -2.732 |
| 0 | 231.319 | -2.633 |
| 0 | 236.32 | -2.764 |
| 0 | 241.321 | -3.236 |
| 0 | 246.322 | -3.077 |
| 0 | 251.323 | -2.678 |
| 0 | 256.324 | -2.539 |
| 0 | 261.325 | -2.87 |

| | | |
|----|---------|--------|
| 0 | 266.326 | -2.741 |
| 0 | 271.327 | -2.792 |
| 0 | 276.328 | -3.153 |
| 0 | 281.329 | -2.964 |
| 0 | 286.33 | -2.695 |
| 0 | 291.331 | -2.966 |
| 0 | 296.331 | -2.847 |
| 0 | 301.332 | -2.948 |
| 0 | 306.333 | -2.779 |
| 0 | 311.334 | -2.79 |
| 0 | 316.335 | -2.941 |
| 0 | 321.336 | -2.462 |
| 0 | 326.337 | -2.563 |
| 0 | 331.338 | -2.654 |
| 0 | 336.339 | -2.575 |
| 0 | 341.34 | -2.786 |
| 0 | 346.341 | -2.897 |
| 0 | 351.342 | -2.648 |
| 0 | 356.343 | -2.439 |
| 0 | 361.344 | -2.68 |
| 0 | 366.345 | -2.561 |
| 0 | 371.345 | -2.612 |
| 0 | 376.346 | -2.563 |
| 0 | 381.347 | -2.554 |
| 0 | 386.348 | -2.605 |
| 9 | 389.549 | -2.346 |
| 0 | 391.349 | -1.906 |
| 0 | 393.15 | -0.507 |
| 0 | 394.55 | 0.893 |
| 0 | 395.75 | 0.903 |
| 60 | 397.35 | 1.153 |
| 0 | 398.851 | 2.312 |
| 12 | 401.101 | 2.882 |
| 2 | 401.101 | 2.719 |
| 0 | 403.101 | 3.009 |
| 0 | 403.101 | 3.009 |

| | | |
|----|---------|-------|
| 0 | 411.101 | 3.129 |
| 0 | 414.701 | 3.129 |
| 0 | 423.642 | 3.179 |
| 0 | 425.22 | 3.19 |
| 0 | 427.95 | 3.262 |
| 0 | 433 | 3.242 |
| 0 | 443 | 3.222 |
| 0 | 453.03 | 3.202 |
| 0 | 469.9 | 3.212 |
| 0 | 473.98 | 3.262 |
| 8 | 479.77 | 3.422 |
| 10 | 482.79 | 4.953 |
| 10 | 483.33 | 5.005 |
| 10 | 488.54 | 5.695 |
| 8 | 493.27 | 8.045 |
| 2 | 494.22 | 8.465 |
| 18 | 494.22 | 8.779 |
| 2 | 494.22 | 8.465 |
| 10 | 495.12 | 8.867 |
| 10 | 496.27 | 9.387 |
| 3 | 496.91 | 9.617 |
| 0 | 496.91 | 9.617 |
| 8 | 504 | 9.647 |
| 0 | 504.5 | 9.627 |
| 0 | 508.5 | 7.317 |
| 0 | 508.9 | 7.317 |
| 0 | 509.14 | 7.317 |
| 0 | 509.14 | 7.217 |
| 8 | 512.71 | 7.117 |
| 0 | 513.51 | 6.927 |
| 0 | 515.11 | 6.164 |
| 0 | 516.81 | 6.003 |
| 0 | 517.01 | 6.003 |
| 0 | 517.41 | 5.403 |
| 25 | 517.61 | 5.403 |
| 0 | 517.61 | 5.403 |

| | | |
|----|---------|--------|
| 0 | 46.22 | 3.433 |
| 0 | 53.25 | 2.513 |
| 0 | 60.92 | 1.953 |
| 0 | 77.97 | 1.979 |
| 0 | 78.769 | 2.102 |
| 0 | 85.005 | 2.182 |
| 0 | 91.005 | 2.392 |
| 0 | 96.505 | 2.652 |
| 0 | 98.105 | 2.762 |
| 2 | 99.305 | 2.792 |
| 12 | 99.305 | 2.95 |
| 0 | 101.303 | 2.765 |
| 0 | 101.303 | 2.765 |
| 0 | 101.802 | 1.325 |
| 60 | 102.602 | 1.204 |
| 0 | 104.3 | 0.864 |
| 0 | 105.498 | 0.654 |
| 0 | 109.294 | -1.227 |
| 0 | 114.289 | -3.308 |
| 0 | 119.284 | -3.349 |
| 0 | 124.278 | -3.21 |
| 0 | 129.273 | -3.261 |
| 0 | 134.268 | -3.422 |
| 0 | 139.263 | -3.333 |
| 0 | 144.257 | -3.314 |
| 0 | 149.252 | -3.535 |
| 0 | 154.247 | -3.236 |
| 0 | 159.241 | -3.187 |
| 0 | 164.236 | -3.028 |
| 0 | 169.231 | -3.179 |
| 0 | 174.225 | -3.19 |
| 0 | 179.22 | -3.121 |
| 0 | 184.215 | -2.972 |
| 0 | 189.21 | -2.953 |
| 0 | 194.204 | -2.964 |
| 0 | 199.199 | -2.875 |

| | | |
|---|---------|--------|
| 0 | 204.194 | -3.126 |
| 0 | 209.188 | -2.927 |
| 0 | 214.183 | -2.748 |
| 0 | 219.178 | -2.769 |
| 0 | 224.172 | -2.67 |
| 0 | 229.167 | -2.681 |
| 0 | 234.162 | -2.682 |
| 0 | 239.157 | -2.443 |
| 0 | 244.151 | -3.034 |
| 0 | 249.146 | -2.655 |
| 0 | 254.141 | -2.436 |
| 0 | 259.135 | -2.457 |
| 0 | 264.13 | -2.588 |
| 0 | 269.125 | -2.879 |
| 0 | 274.119 | -3.07 |
| 0 | 279.114 | -3.541 |
| 0 | 284.109 | -3.072 |
| 0 | 289.104 | -2.873 |
| 0 | 294.098 | -2.854 |
| 0 | 299.093 | -2.885 |
| 0 | 304.088 | -2.666 |
| 0 | 309.082 | -2.687 |
| 0 | 314.077 | -2.708 |
| 0 | 319.072 | -2.649 |
| 0 | 324.066 | -2.75 |
| 0 | 329.061 | -2.971 |
| 0 | 334.056 | -3.002 |
| 0 | 339.051 | -2.993 |
| 0 | 344.045 | -2.764 |
| 0 | 349.04 | -2.665 |
| 0 | 354.035 | -2.676 |
| 0 | 359.029 | -2.577 |
| 0 | 364.024 | -2.898 |
| 0 | 369.019 | -3.369 |
| 0 | 374.013 | -2.75 |
| 0 | 379.008 | -2.651 |

| | | |
|----|---------|--------|
| 0 | 384.003 | -2.672 |
| 9 | 385.601 | -2.772 |
| 0 | 388.998 | -0.403 |
| 0 | 390.696 | 0.797 |
| 0 | 391.595 | 0.887 |
| 60 | 392.893 | 1.147 |
| 0 | 393.792 | 1.276 |
| 0 | 395.191 | 2.146 |
| 12 | 396.09 | 2.412 |
| 2 | 396.09 | 2.351 |
| 0 | 400.59 | 2.841 |
| 0 | 400.99 | 2.911 |
| 0 | 400.99 | 2.911 |
| 8 | 400.99 | 2.911 |
| 8 | 401.69 | 2.911 |
| 0 | 407.39 | 3.201 |
| 0 | 411.49 | 3.191 |
| 0 | 417.196 | 3.261 |
| 0 | 420.84 | 3.26 |
| 0 | 424.74 | 3.145 |
| 0 | 435.22 | 3.145 |
| 0 | 445.22 | 3.175 |
| 0 | 455.22 | 3.235 |
| 0 | 471.04 | 3.385 |
| 0 | 483.96 | 3.405 |
| 0 | 488.01 | 3.465 |
| 8 | 493.65 | 3.625 |
| 0 | 496.22 | 5.027 |
| 8 | 496.77 | 5.074 |
| 0 | 500.75 | 5.394 |
| 10 | 501.77 | 5.644 |
| 8 | 506.23 | 7.954 |
| 2 | 507.18 | 8.414 |
| 18 | 507.18 | 8.697 |
| 2 | 507.18 | 8.414 |
| 10 | 508.05 | 8.836 |

| | | |
|----|--------|-------|
| 10 | 509.2 | 9.426 |
| 3 | 509.56 | 9.696 |
| 0 | 509.76 | 9.666 |
| 0 | 516.63 | 9.736 |
| 0 | 516.85 | 9.786 |
| 0 | 517.53 | 9.436 |
| 10 | 521.78 | 7.766 |
| 0 | 522.01 | 7.206 |
| 22 | 525.18 | 7.186 |
| 8 | 525.43 | 7.156 |
| 8 | 525.59 | 7.15 |
| 0 | 527.37 | 6.584 |
| 10 | 528.11 | 6.494 |
| 25 | 528.8 | 5.274 |
| 0 | 528.8 | 5.274 |
| 8 | 532.57 | 5.132 |
| 0 | 532.57 | 4.804 |
| 0 | 532.94 | 4.804 |
| 8 | 532.94 | 5.134 |
| 7 | 532.99 | 5.134 |
| 9 | 533.13 | 5.134 |
| 9 | 533.24 | 5.774 |
| 21 | 533.34 | 5.764 |
| 21 | 533.54 | 5.804 |
| 21 | 550.21 | 5.734 |
| 21 | 550.41 | 5.794 |
| 9 | 550.41 | 5.794 |
| 8 | 550.67 | 5.124 |
| 0 | 550.77 | 5.114 |
| 0 | 550.77 | 4.674 |
| 0 | 551.25 | 4.674 |
| 0 | 551.25 | 5.114 |
| 8 | 551.3 | 5.114 |
| 28 | 551.3 | 5.114 |
| 0 | 551.3 | 5.214 |
| 23 | 551.74 | 5.214 |

| | | |
|----|---------|--------|
| 0 | 93.061 | 2.737 |
| 0 | 93.061 | 2.737 |
| 0 | 93.91 | 1.307 |
| 60 | 94.709 | 1.137 |
| 0 | 97.506 | 0.817 |
| 0 | 102.499 | -0.152 |
| 0 | 107.493 | -1.682 |
| 0 | 112.486 | -3.082 |
| 0 | 117.48 | -3.171 |
| 0 | 122.473 | -3.121 |
| 0 | 127.467 | -3.111 |
| 0 | 132.46 | -3.09 |
| 0 | 137.454 | -3.17 |
| 0 | 142.447 | -3.09 |
| 0 | 147.441 | -3.109 |
| 0 | 152.434 | -3.229 |
| 0 | 157.428 | -3.009 |
| 0 | 162.421 | -3.078 |
| 0 | 167.415 | -3.108 |
| 0 | 172.408 | -3.178 |
| 0 | 177.402 | -2.967 |
| 0 | 182.395 | -3.007 |
| 0 | 187.389 | -2.867 |
| 0 | 192.383 | -2.886 |
| 0 | 197.376 | -3.016 |
| 0 | 202.37 | -2.826 |
| 0 | 207.363 | -2.695 |
| 0 | 212.357 | -2.575 |
| 0 | 217.35 | -2.515 |
| 0 | 222.344 | -2.164 |
| 0 | 227.337 | -2.304 |
| 0 | 232.331 | -2.204 |
| 0 | 237.324 | -2.313 |
| 0 | 242.318 | -2.473 |
| 0 | 247.311 | -2.583 |
| 0 | 252.305 | -2.362 |

| | | |
|----|---------|--------|
| 0 | 257.298 | -2.292 |
| 0 | 262.292 | -2.272 |
| 0 | 267.285 | -2.301 |
| 0 | 272.279 | -2.391 |
| 0 | 277.272 | -2.381 |
| 0 | 282.266 | -2.57 |
| 0 | 287.26 | -2.61 |
| 0 | 292.253 | -2.47 |
| 0 | 297.247 | -2.559 |
| 0 | 302.24 | -2.799 |
| 0 | 307.234 | -2.879 |
| 0 | 312.227 | -2.968 |
| 0 | 317.221 | -2.798 |
| 0 | 322.214 | -2.808 |
| 0 | 327.208 | -2.877 |
| 0 | 332.201 | -3.157 |
| 0 | 337.195 | -3.097 |
| 0 | 342.188 | -2.766 |
| 0 | 347.182 | -2.776 |
| 0 | 352.175 | -2.896 |
| 0 | 357.169 | -2.975 |
| 0 | 362.162 | -3.015 |
| 0 | 367.156 | -2.895 |
| 0 | 372.149 | -2.954 |
| 0 | 377.143 | -2.814 |
| 9 | 379.14 | -2.554 |
| 0 | 382.137 | -0.574 |
| 0 | 384.134 | 0.856 |
| 9 | 384.933 | 0.836 |
| 8 | 387.53 | 0.957 |
| 60 | 387.53 | 1.157 |
| 0 | 387.53 | 1.157 |
| 0 | 387.53 | 1.537 |
| 0 | 388.029 | 1.537 |
| 0 | 389.028 | 2.217 |
| 12 | 390.276 | 2.637 |

| | | |
|----|---------|-------|
| 2 | 390.276 | 2.449 |
| 0 | 393.776 | 2.939 |
| 0 | 393.776 | 2.939 |
| 0 | 400.576 | 3.209 |
| 0 | 404.896 | 3.209 |
| 0 | 411.888 | 3.309 |
| 0 | 413.4 | 3.283 |
| 0 | 415.14 | 3.118 |
| 0 | 425.14 | 3.168 |
| 0 | 435.2 | 3.238 |
| 0 | 445.2 | 3.278 |
| 0 | 459.05 | 3.288 |
| 0 | 467.39 | 3.348 |
| 0 | 477.39 | 3.408 |
| 0 | 490.57 | 3.418 |
| 0 | 494.56 | 3.468 |
| 8 | 500.15 | 3.688 |
| 10 | 502.66 | 5.023 |
| 10 | 503.66 | 5.115 |
| 0 | 504.42 | 5.245 |
| 10 | 508.14 | 5.635 |
| 8 | 512.5 | 7.925 |
| 2 | 513.4 | 8.395 |
| 18 | 513.4 | 8.695 |
| 2 | 513.4 | 8.395 |
| 10 | 514.29 | 8.842 |
| 10 | 515.45 | 9.432 |
| 3 | 516.09 | 9.682 |
| 0 | 516.18 | 9.632 |
| 0 | 522.9 | 9.702 |
| 0 | 523.12 | 9.722 |
| 0 | 523.75 | 9.442 |
| 10 | 525.95 | 8.922 |
| 0 | 526.16 | 8.292 |
| 22 | 528.66 | 8.242 |
| 0 | 528.95 | 8.242 |

| | | |
|----|---------|--------|
| 0 | 21 | 5.886 |
| 0 | 25.58 | 5.686 |
| 0 | 26.84 | 5.306 |
| 0 | 30.35 | 4.356 |
| 0 | 42.79 | 4.026 |
| 0 | 44.01 | 3.606 |
| 0 | 48.59 | 2.946 |
| 0 | 57.03 | 2.366 |
| 0 | 60.67 | 2.215 |
| 0 | 61.867 | 2.218 |
| 0 | 69.505 | 2.428 |
| 0 | 72.505 | 2.268 |
| 0 | 76.005 | 2.368 |
| 0 | 76.705 | 2.588 |
| 0 | 83.505 | 2.588 |
| 0 | 85.805 | 2.668 |
| 2 | 86.505 | 2.648 |
| 12 | 86.505 | 2.944 |
| 0 | 86.805 | 2.639 |
| 0 | 86.805 | 2.639 |
| 0 | 87.004 | 2.019 |
| 60 | 89.702 | 1.159 |
| 0 | 91.5 | 0.919 |
| 0 | 96.494 | -0.281 |
| 0 | 101.489 | -1.861 |
| 0 | 106.484 | -2.871 |
| 0 | 111.478 | -3.151 |
| 0 | 116.473 | -3.281 |
| 0 | 121.467 | -3.161 |
| 0 | 126.462 | -3.181 |
| 0 | 131.457 | -3.071 |
| 0 | 136.451 | -3.181 |
| 0 | 141.446 | -3.201 |
| 0 | 146.441 | -3.261 |
| 0 | 151.435 | -3.071 |
| 0 | 156.43 | -3.061 |

| | | |
|---|---------|--------|
| 0 | 161.424 | -2.751 |
| 0 | 166.419 | -2.701 |
| 0 | 171.414 | -2.871 |
| 0 | 176.408 | -2.991 |
| 0 | 181.403 | -3.011 |
| 0 | 186.398 | -2.701 |
| 0 | 191.392 | -2.761 |
| 0 | 196.387 | -2.961 |
| 0 | 201.381 | -2.971 |
| 0 | 206.376 | -2.791 |
| 0 | 211.371 | -2.711 |
| 0 | 216.365 | -2.451 |
| 0 | 221.36 | -2.571 |
| 0 | 226.355 | -2.711 |
| 0 | 231.349 | -2.57 |
| 0 | 236.344 | -2.55 |
| 0 | 241.338 | -2.38 |
| 0 | 246.333 | -2.67 |
| 0 | 251.328 | -2.71 |
| 0 | 256.322 | -2.87 |
| 0 | 261.317 | -2.74 |
| 0 | 266.312 | -2.76 |
| 0 | 271.306 | -3 |
| 0 | 276.301 | -2.89 |
| 0 | 281.296 | -2.77 |
| 0 | 286.29 | -2.87 |
| 0 | 291.285 | -2.89 |
| 0 | 296.279 | -2.87 |
| 0 | 301.274 | -3.16 |
| 0 | 306.269 | -2.9 |
| 0 | 311.263 | -2.96 |
| 0 | 316.258 | -2.99 |
| 0 | 321.253 | -3.2 |
| 0 | 326.247 | -3.25 |
| 0 | 331.242 | -3.37 |
| 0 | 336.236 | -3.49 |

| | | |
|----|---------|-------|
| 0 | 341.231 | -3.26 |
| 0 | 346.226 | -3.27 |
| 0 | 351.22 | -3.36 |
| 0 | 356.215 | -3.33 |
| 0 | 361.21 | -3.07 |
| 0 | 366.204 | -3.08 |
| 0 | 371.199 | -2.77 |
| 0 | 376.193 | -1.21 |
| 0 | 381.188 | 0.15 |
| 0 | 386.183 | 0.67 |
| 8 | 391.577 | 0.88 |
| 0 | 391.577 | 0.95 |
| 0 | 391.976 | 0.96 |
| 0 | 391.976 | 1.04 |
| 0 | 392.376 | 1.05 |
| 60 | 392.376 | 1.16 |
| 0 | 392.776 | 1.18 |
| 0 | 392.776 | 1.26 |
| 0 | 393.225 | 1.26 |
| 0 | 393.225 | 1.35 |
| 0 | 393.625 | 1.36 |
| 0 | 393.625 | 1.45 |
| 0 | 394.024 | 1.46 |
| 0 | 394.024 | 1.55 |
| 0 | 394.374 | 1.56 |
| 0 | 394.374 | 1.65 |
| 0 | 394.773 | 1.66 |
| 0 | 394.773 | 1.75 |
| 0 | 395.173 | 1.75 |
| 0 | 395.173 | 1.84 |
| 0 | 395.573 | 1.85 |
| 0 | 395.573 | 1.94 |
| 0 | 396.022 | 1.94 |
| 0 | 396.022 | 2.04 |
| 0 | 396.422 | 2.05 |
| 0 | 396.422 | 2.14 |

| | | |
|----|---------|-------|
| 0 | 396.771 | 2.15 |
| 0 | 396.771 | 2.24 |
| 0 | 397.171 | 2.24 |
| 0 | 397.171 | 2.33 |
| 0 | 397.62 | 2.34 |
| 0 | 397.62 | 2.43 |
| 0 | 398.07 | 2.43 |
| 0 | 398.07 | 2.53 |
| 0 | 398.42 | 2.53 |
| 0 | 398.42 | 2.63 |
| 0 | 398.819 | 2.62 |
| 0 | 398.819 | 2.71 |
| 0 | 399.219 | 2.72 |
| 0 | 399.219 | 2.82 |
| 0 | 399.668 | 2.84 |
| 0 | 399.668 | 2.919 |
| 0 | 399.668 | 2.919 |
| 12 | 399.878 | 2.931 |
| 2 | 399.878 | 2.919 |
| 8 | 403.378 | 3.009 |
| 0 | 409.878 | 3.139 |
| 0 | 414.878 | 3.189 |
| 0 | 422.228 | 3.259 |
| 0 | 422.605 | 3.269 |
| 0 | 432.68 | 3.328 |
| 0 | 442.67 | 3.353 |
| 0 | 452.67 | 3.406 |
| 0 | 462.67 | 3.426 |
| 0 | 472.67 | 3.446 |
| 0 | 482.67 | 3.506 |
| 8 | 486.25 | 3.636 |
| 10 | 488.95 | 4.987 |
| 10 | 489.85 | 5.072 |
| 8 | 494.55 | 5.692 |
| 10 | 496.85 | 7.102 |
| 8 | 498.92 | 7.902 |

| | | | | | | | | | | | |
|------|--------|--------|-------|-------|-------|-----|-------|-------|-------|-------|---|
| 2 | 499.84 | 8.402 | | | | | | | | | |
| 18 | 499.84 | 8.713 | | | | | | | | | |
| 2 | 499.84 | 8.402 | | | | | | | | | |
| 10 | 500.83 | 8.881 | | | | | | | | | |
| 10 | 501.9 | 9.431 | | | | | | | | | |
| 3 | 502.49 | 9.711 | | | | | | | | | |
| 0 | 502.49 | 9.711 | | | | | | | | | |
| 0 | 506 | 9.721 | | | | | | | | | |
| 0 | 509.39 | 9.701 | | | | | | | | | |
| 0 | 509.5 | 9.721 | | | | | | | | | |
| 0 | 510.48 | 9.371 | | | | | | | | | |
| 0 | 511.87 | 8.711 | | | | | | | | | |
| 10 | 513.07 | 8.601 | | | | | | | | | |
| 0 | 513.24 | 7.991 | | | | | | | | | |
| 22 | 515.79 | 7.941 | | | | | | | | | |
| 8 | 516 | 7.931 | | | | | | | | | |
| 0 | 516.35 | 7.911 | | | | | | | | | |
| 25 | 516.4 | 7.561 | | | | | | | | | |
| 0 | 516.4 | 7.561 | | | | | | | | | |
| 0 | 520.88 | 7.431 | | | | | | | | | |
| 8 | 520.88 | 7.431 | | | | | | | | | |
| 0 | 520.95 | 7.431 | | | | | | | | | |
| 0 | 520.95 | 6.541 | | | | | | | | | |
| 0 | 521.49 | 6.541 | | | | | | | | | |
| 0 | 521.49 | 7.431 | | | | | | | | | |
| 8 | 521.59 | 7.434 | | | | | | | | | |
| 7 | 521.59 | 7.434 | | | | | | | | | |
| 28 | 521.62 | 7.422 | | | | | | | | | |
| 20 | 522.52 | 7.312 | | | | | | | | | |
| 0 | 532.52 | 6.972 | | | | | | | | | |
| 0 | 541.34 | 6.612 | | | | | | | | | |
| 0 | 548.79 | 6.612 | | | | | | | | | |
| 0 | 562.03 | 6.722 | | | | | | | | | |
| 0 | 562.03 | 7.312 | | | | | | | | | |
| 0 | 572.03 | 7.302 | | | | | | | | | |
| 21.8 | 207 | 10.018 | 8.622 | 2.715 | 2.982 | 152 | 5.686 | 5.346 | 7.047 | 7.057 | 1 |

| | | |
|----|---------|--------|
| 2 | 0 | 9.636 |
| 1 | 0 | 10.018 |
| 2 | 0 | 9.636 |
| 8 | 0 | 9.636 |
| 8 | 0.33 | 9.796 |
| 0 | 0.62 | 10.086 |
| 0 | 1.3 | 10.316 |
| 0 | 7.1 | 10.386 |
| 3 | 7.27 | 10.206 |
| 0 | 8.06 | 9.646 |
| 0 | 13.5 | 6.976 |
| 0 | 14.19 | 6.816 |
| 0 | 16.17 | 6.588 |
| 0 | 22.71 | 6.407 |
| 0 | 27.46 | 5.107 |
| 0 | 37.46 | 4.887 |
| 0 | 40.3 | 4.617 |
| 0 | 45.3 | 3.697 |
| 0 | 55.3 | 2.987 |
| 0 | 61.736 | 2.63 |
| 0 | 64.375 | 2.64 |
| 0 | 68.875 | 2.29 |
| 0 | 78.375 | 2.2 |
| 0 | 81.675 | 2.33 |
| 2 | 82.375 | 2.53 |
| 12 | 82.375 | 2.715 |
| 0 | 83.875 | 2.41 |
| 0 | 83.875 | 2.41 |
| 0 | 84.374 | 1.67 |
| 60 | 85.374 | 1.16 |
| 0 | 87.373 | 0.651 |
| 0 | 92.372 | -1.269 |
| 0 | 97.37 | -2.988 |
| 0 | 102.369 | -2.467 |
| 0 | 107.367 | -2.647 |
| 0 | 112.366 | -2.676 |

| | | |
|---|---------|--------|
| 0 | 117.364 | -2.766 |
| 0 | 122.363 | -2.945 |
| 0 | 127.361 | -2.984 |
| 0 | 132.36 | -2.954 |
| 0 | 137.358 | -2.973 |
| 0 | 142.357 | -2.862 |
| 0 | 147.355 | -2.882 |
| 0 | 152.354 | -2.751 |
| 0 | 157.352 | -2.86 |
| 0 | 162.351 | -2.65 |
| 0 | 167.349 | -2.879 |
| 0 | 172.348 | -2.649 |
| 0 | 177.346 | -2.668 |
| 0 | 182.345 | -2.687 |
| 0 | 187.343 | -2.747 |
| 0 | 192.342 | -2.666 |
| 0 | 197.34 | -2.735 |
| 0 | 202.339 | -2.855 |
| 0 | 207.337 | -2.954 |
| 0 | 212.336 | -2.984 |
| 0 | 217.334 | -2.853 |
| 0 | 222.333 | -2.962 |
| 0 | 227.331 | -3.082 |
| 0 | 232.33 | -2.861 |
| 0 | 237.328 | -2.73 |
| 0 | 242.327 | -2.87 |
| 0 | 247.325 | -2.729 |
| 0 | 252.324 | -2.568 |
| 0 | 257.322 | -2.588 |
| 0 | 262.321 | -2.427 |
| 0 | 267.319 | -2.247 |
| 0 | 272.318 | -2.166 |
| 0 | 277.316 | -2.415 |
| 0 | 282.315 | -2.485 |
| 0 | 287.313 | -2.654 |
| 0 | 292.312 | -2.733 |

| | | |
|----|---------|--------|
| 0 | 297.31 | -2.853 |
| 0 | 302.309 | -2.832 |
| 0 | 307.307 | -2.921 |
| 0 | 312.306 | -3.051 |
| 0 | 317.304 | -3.06 |
| 0 | 322.303 | -3.25 |
| 0 | 327.301 | -3.179 |
| 0 | 332.3 | -3.258 |
| 0 | 337.298 | -3.338 |
| 0 | 342.297 | -3.227 |
| 0 | 347.295 | -3.446 |
| 0 | 352.294 | -3.286 |
| 0 | 357.292 | -3.015 |
| 0 | 362.291 | -2.954 |
| 9 | 367.289 | -2.284 |
| 0 | 370.588 | -0.143 |
| 9 | 370.988 | 0.557 |
| 60 | 370.988 | 1.197 |
| 9 | 372.788 | 1.307 |
| 0 | 374.287 | 1.807 |
| 0 | 375.587 | 1.907 |
| 0 | 380.285 | 2.818 |
| 8 | 381.485 | 2.958 |
| 12 | 381.945 | 2.982 |
| 2 | 381.945 | 2.977 |
| 13 | 381.945 | 2.977 |
| 0 | 381.945 | 2.977 |
| 8 | 382.845 | 2.997 |
| 0 | 385.945 | 3.157 |
| 0 | 391.945 | 3.187 |
| 0 | 396.945 | 3.087 |
| 0 | 404.174 | 3.177 |
| 0 | 411.05 | 3.118 |
| 0 | 421.05 | 3.108 |
| 0 | 425.72 | 3.178 |
| 0 | 435.72 | 3.238 |

| | | |
|----|--------|-------|
| 0 | 445.72 | 3.308 |
| 0 | 450.67 | 3.348 |
| 8 | 451.08 | 3.388 |
| 0 | 454.15 | 4.888 |
| 8 | 455.13 | 4.981 |
| 8 | 459.46 | 5.643 |
| 0 | 459.81 | 5.733 |
| 0 | 460.31 | 5.883 |
| 0 | 460.66 | 6.243 |
| 0 | 461.22 | 6.433 |
| 10 | 463.11 | 7.483 |
| 8 | 463.94 | 7.883 |
| 2 | 464.86 | 8.323 |
| 18 | 464.86 | 8.622 |
| 2 | 464.86 | 8.323 |
| 10 | 465.78 | 8.797 |
| 10 | 466.95 | 9.437 |
| 0 | 467.34 | 9.617 |
| 3 | 467.75 | 9.677 |
| 0 | 467.75 | 9.677 |
| 0 | 471.24 | 9.697 |
| 0 | 474.69 | 9.677 |
| 0 | 475.62 | 9.417 |
| 0 | 477.8 | 8.327 |
| 10 | 478.92 | 8.287 |
| 0 | 479.12 | 7.747 |
| 22 | 481.62 | 7.747 |
| 10 | 482.22 | 7.587 |
| 25 | 482.42 | 7.047 |
| 0 | 482.42 | 7.047 |
| 8 | 486.33 | 6.957 |
| 0 | 486.33 | 6.557 |
| 0 | 486.73 | 6.557 |
| 8 | 486.73 | 6.957 |
| 7 | 486.79 | 6.957 |
| 20 | 487.04 | 6.937 |

| | | |
|----|---------|--------|
| 0 | 77.908 | 3.04 |
| 2 | 80.108 | 3.16 |
| 12 | 80.108 | 3.398 |
| 0 | 81.008 | 3.163 |
| 0 | 81.008 | 3.163 |
| 0 | 81.108 | 1.993 |
| 0 | 82.207 | 1.243 |
| 60 | 84.206 | 0.853 |
| 0 | 85.106 | 0.703 |
| 0 | 87.105 | -0.457 |
| 0 | 90.104 | -1.497 |
| 0 | 95.101 | -2.558 |
| 0 | 100.099 | -2.698 |
| 0 | 105.097 | -2.718 |
| 0 | 110.095 | -2.958 |
| 0 | 115.092 | -2.959 |
| 0 | 120.09 | -2.959 |
| 0 | 125.088 | -3.099 |
| 0 | 130.086 | -3.06 |
| 0 | 135.083 | -3.16 |
| 0 | 140.081 | -3.06 |
| 0 | 145.079 | -3.06 |
| 0 | 150.077 | -3.001 |
| 0 | 155.075 | -3.111 |
| 0 | 160.072 | -3.061 |
| 0 | 165.07 | -3.002 |
| 0 | 170.068 | -3.122 |
| 0 | 175.066 | -3.012 |
| 0 | 180.063 | -3.252 |
| 0 | 185.061 | -3.093 |
| 0 | 190.059 | -2.773 |
| 0 | 195.057 | -2.703 |
| 0 | 200.054 | -2.964 |
| 0 | 205.052 | -2.764 |
| 0 | 210.05 | -3.074 |
| 0 | 215.048 | -3.164 |

| | | |
|----|---------|--------|
| 0 | 220.045 | -2.965 |
| 0 | 225.043 | -3.075 |
| 0 | 230.041 | -2.875 |
| 0 | 235.039 | -2.866 |
| 0 | 240.037 | -3.066 |
| 0 | 245.034 | -3.166 |
| 0 | 250.032 | -3.066 |
| 0 | 255.03 | -2.977 |
| 0 | 260.028 | -2.967 |
| 0 | 265.025 | -2.967 |
| 0 | 270.023 | -2.908 |
| 0 | 275.021 | -2.768 |
| 0 | 280.019 | -2.868 |
| 0 | 285.016 | -2.968 |
| 0 | 290.014 | -2.969 |
| 0 | 295.012 | -3.079 |
| 0 | 300.01 | -3.069 |
| 0 | 305.008 | -2.87 |
| 0 | 310.005 | -2.97 |
| 0 | 315.003 | -2.77 |
| 0 | 320.001 | -2.88 |
| 0 | 324.999 | -3.291 |
| 0 | 329.996 | -3.251 |
| 0 | 334.994 | -3.291 |
| 0 | 339.992 | -3.282 |
| 0 | 344.99 | -3.282 |
| 0 | 349.987 | -3.332 |
| 0 | 354.985 | -3.412 |
| 0 | 359.983 | -3.673 |
| 0 | 362.982 | -2.613 |
| 9 | 364.981 | -0.163 |
| 0 | 366.48 | 0.637 |
| 60 | 366.48 | 0.837 |
| 0 | 366.48 | 1.297 |
| 9 | 367.979 | 1.307 |
| 0 | 369.978 | 1.817 |

| | | |
|----|---------|-------|
| 0 | 374.976 | 2.647 |
| 8 | 376.975 | 3.007 |
| 12 | 377.775 | 3.047 |
| 2 | 377.775 | 3.044 |
| 13 | 377.775 | 3.044 |
| 0 | 377.775 | 3.044 |
| 8 | 378.375 | 3.064 |
| 0 | 380.775 | 3.094 |
| 0 | 382.775 | 3.124 |
| 0 | 387.775 | 3.134 |
| 0 | 392.775 | 3.174 |
| 0 | 397.775 | 3.174 |
| 0 | 400.61 | 3.224 |
| 0 | 405.73 | 3.196 |
| 0 | 415.73 | 3.246 |
| 0 | 425.73 | 3.316 |
| 8 | 430.53 | 3.336 |
| 8 | 433.91 | 4.962 |
| 8 | 434.81 | 5.026 |
| 0 | 438.58 | 5.436 |
| 10 | 439.56 | 5.776 |
| 10 | 442.71 | 7.346 |
| 8 | 443.68 | 7.916 |
| 2 | 444.61 | 8.406 |
| 18 | 444.61 | 8.769 |
| 2 | 444.61 | 8.406 |
| 8 | 445.48 | 8.84 |
| 3 | 446.67 | 9.55 |
| 0 | 447.31 | 9.73 |
| 0 | 450.8 | 9.73 |
| 0 | 454.51 | 9.67 |
| 0 | 454.83 | 9.68 |
| 0 | 455.24 | 9.54 |
| 0 | 458.63 | 7.99 |
| 10 | 459.64 | 7.87 |
| 0 | 459.94 | 7.33 |

| | | |
|----|---------|--------|
| 0 | 28.31 | 4.175 |
| 0 | 31.8 | 4.055 |
| 0 | 33.81 | 3.345 |
| 0 | 41.36 | 3.175 |
| 0 | 51.36 | 3.245 |
| 0 | 59.218 | 3.267 |
| 0 | 67.643 | 3.277 |
| 0 | 75.643 | 3.327 |
| 0 | 79.443 | 3.187 |
| 2 | 81.643 | 3.127 |
| 12 | 81.643 | 3.373 |
| 0 | 82.743 | 2.988 |
| 0 | 82.743 | 2.988 |
| 0 | 83.043 | 2.468 |
| 0 | 84.442 | 1.978 |
| 0 | 85.042 | 1.018 |
| 9 | 85.742 | 0.868 |
| 60 | 85.742 | 0.868 |
| 0 | 86.641 | 0.498 |
| 9 | 91.64 | -1.932 |
| 0 | 96.638 | -2.942 |
| 0 | 101.637 | -2.982 |
| 0 | 106.635 | -3.042 |
| 0 | 111.634 | -2.951 |
| 0 | 116.632 | -3.031 |
| 0 | 121.631 | -3.051 |
| 0 | 126.629 | -3.041 |
| 0 | 131.628 | -3.031 |
| 0 | 136.626 | -3.031 |
| 0 | 141.625 | -3.041 |
| 0 | 146.623 | -2.94 |
| 0 | 151.622 | -2.85 |
| 0 | 156.62 | -2.75 |
| 0 | 161.619 | -2.74 |
| 0 | 166.617 | -2.64 |
| 0 | 171.615 | -2.92 |

| | | |
|---|---------|--------|
| 0 | 176.614 | -2.74 |
| 0 | 181.612 | -2.94 |
| 0 | 186.611 | -3.049 |
| 0 | 191.609 | -2.849 |
| 0 | 196.608 | -2.959 |
| 0 | 201.606 | -3.149 |
| 0 | 206.605 | -3.039 |
| 0 | 211.603 | -2.959 |
| 0 | 216.602 | -3.149 |
| 0 | 221.6 | -3.239 |
| 0 | 226.599 | -3.258 |
| 0 | 231.597 | -3.148 |
| 0 | 236.596 | -2.948 |
| 0 | 241.594 | -3.048 |
| 0 | 246.593 | -3.148 |
| 0 | 251.591 | -3.148 |
| 0 | 256.589 | -3.038 |
| 0 | 261.588 | -3.158 |
| 0 | 266.586 | -3.047 |
| 0 | 271.585 | -3.047 |
| 0 | 276.583 | -2.937 |
| 0 | 281.582 | -2.947 |
| 0 | 286.58 | -2.947 |
| 0 | 291.579 | -3.147 |
| 0 | 296.577 | -3.047 |
| 0 | 301.576 | -3.066 |
| 0 | 306.574 | -3.036 |
| 0 | 311.573 | -3.336 |
| 0 | 316.571 | -3.036 |
| 0 | 321.57 | -2.946 |
| 0 | 326.568 | -2.946 |
| 0 | 331.567 | -2.846 |
| 0 | 336.565 | -2.646 |
| 0 | 341.563 | -2.935 |
| 0 | 346.562 | -2.635 |
| 0 | 351.56 | -2.635 |

| | | |
|----|---------|--------|
| 0 | 356.559 | -1.145 |
| 0 | 361.557 | -0.385 |
| 9 | 363.057 | -0.085 |
| 9 | 364.157 | 0.575 |
| 60 | 364.157 | 0.875 |
| 0 | 364.157 | 1.225 |
| 9 | 365.656 | 1.245 |
| 0 | 366.656 | 1.445 |
| 0 | 371.554 | 2.355 |
| 0 | 372.554 | 2.555 |
| 0 | 374.253 | 2.985 |
| 0 | 374.253 | 2.985 |
| 8 | 375.553 | 3.045 |
| 12 | 375.803 | 3.051 |
| 2 | 375.803 | 3.051 |
| 8 | 376.103 | 3.057 |
| 0 | 380.803 | 3.117 |
| 0 | 383.803 | 3.247 |
| 0 | 390.803 | 3.267 |
| 0 | 396.768 | 3.157 |
| 0 | 397.5 | 3.149 |
| 0 | 407.5 | 3.221 |
| 0 | 417.5 | 3.291 |
| 0 | 427.5 | 3.461 |
| 8 | 427.86 | 3.751 |
| 10 | 431.28 | 5.098 |
| 10 | 432.18 | 5.176 |
| 0 | 432.6 | 5.336 |
| 10 | 436.56 | 5.716 |
| 8 | 441.63 | 8.276 |
| 2 | 442.5 | 8.656 |
| 18 | 442.5 | 8.947 |
| 2 | 442.5 | 8.656 |
| 10 | 442.99 | 8.873 |
| 10 | 444.23 | 9.573 |
| 3 | 444.84 | 9.763 |

| | | |
|----|---------|--------|
| 0 | 0.57 | 10.173 |
| 0 | 0.81 | 10.213 |
| 0 | 6.77 | 10.203 |
| 3 | 7.26 | 10.163 |
| 0 | 7.91 | 9.793 |
| 0 | 13.77 | 6.993 |
| 0 | 14.05 | 6.953 |
| 0 | 18.84 | 6.544 |
| 0 | 21.23 | 5.83 |
| 0 | 25.36 | 5.63 |
| 0 | 30.25 | 4.24 |
| 0 | 33.22 | 4.05 |
| 0 | 34.76 | 3.64 |
| 0 | 36.03 | 3.62 |
| 0 | 43.33 | 3.34 |
| 0 | 52.81 | 3.278 |
| 0 | 61.751 | 3.358 |
| 0 | 71.251 | 3.348 |
| 2 | 76.251 | 3.338 |
| 12 | 76.251 | 3.628 |
| 0 | 76.551 | 3.188 |
| 0 | 76.551 | 3.188 |
| 0 | 76.951 | 2.718 |
| 0 | 77.151 | 1.178 |
| 60 | 79.652 | 0.838 |
| 0 | 81.252 | 0.658 |
| 0 | 83.253 | -0.262 |
| 0 | 86.254 | -1.213 |
| 0 | 91.255 | -1.513 |
| 0 | 96.256 | -1.773 |
| 0 | 101.258 | -2.073 |
| 0 | 106.259 | -2.224 |
| 0 | 111.26 | -2.184 |
| 0 | 116.262 | -2.484 |
| 0 | 121.263 | -2.184 |
| 0 | 126.264 | -2.175 |

| | | |
|---|---------|--------|
| 0 | 131.266 | -2.375 |
| 0 | 136.267 | -2.475 |
| 0 | 141.268 | -2.495 |
| 0 | 146.27 | -2.586 |
| 0 | 151.271 | -2.686 |
| 0 | 156.272 | -3.086 |
| 0 | 161.274 | -2.986 |
| 0 | 166.275 | -3.287 |
| 0 | 171.276 | -3.077 |
| 0 | 176.278 | -3.287 |
| 0 | 181.279 | -3.587 |
| 0 | 186.28 | -3.698 |
| 0 | 191.281 | -3.688 |
| 0 | 196.283 | -3.658 |
| 0 | 201.284 | -3.888 |
| 0 | 206.285 | -3.879 |
| 0 | 211.287 | -3.889 |
| 0 | 216.288 | -3.679 |
| 0 | 221.289 | -3.979 |
| 0 | 226.291 | -3.78 |
| 0 | 231.292 | -3.99 |
| 0 | 236.293 | -4.31 |
| 0 | 241.295 | -4.59 |
| 0 | 246.296 | -4.591 |
| 0 | 251.297 | -4.481 |
| 0 | 256.299 | -4.491 |
| 0 | 261.3 | -4.381 |
| 0 | 266.301 | -4.282 |
| 0 | 271.303 | -4.382 |
| 0 | 276.304 | -4.292 |
| 0 | 281.305 | -4.102 |
| 0 | 286.307 | -3.903 |
| 0 | 291.308 | -3.883 |
| 0 | 296.309 | -3.683 |
| 0 | 301.311 | -3.483 |
| 0 | 306.312 | -3.394 |

| | | |
|----|---------|--------|
| 0 | 311.313 | -3.084 |
| 0 | 316.315 | -2.884 |
| 0 | 321.316 | -1.984 |
| 0 | 326.317 | -1.585 |
| 0 | 331.319 | -1.285 |
| 0 | 336.32 | -0.685 |
| 0 | 341.321 | -0.185 |
| 0 | 346.323 | 0.344 |
| 0 | 351.324 | 0.454 |
| 0 | 356.325 | 0.394 |
| 0 | 361.327 | 0.524 |
| 8 | 366.128 | 0.653 |
| 60 | 366.128 | 0.823 |
| 0 | 366.128 | 1.123 |
| 8 | 366.828 | 1.123 |
| 0 | 368.628 | 1.483 |
| 10 | 371.329 | 2.243 |
| 0 | 372.93 | 3.003 |
| 0 | 372.93 | 3.003 |
| 10 | 373.53 | 3.053 |
| 12 | 374.33 | 3.371 |
| 2 | 374.33 | 3.129 |
| 0 | 381.13 | 3.129 |
| 0 | 384.33 | 3.139 |
| 0 | 389.83 | 3.169 |
| 0 | 395.691 | 3.149 |
| 0 | 396.07 | 3.217 |
| 0 | 398.85 | 3.177 |
| 0 | 408.85 | 3.177 |
| 0 | 410.85 | 3.187 |
| 0 | 420.85 | 3.177 |
| 0 | 425.95 | 3.297 |
| 8 | 426.32 | 3.317 |
| 10 | 429.83 | 5.023 |
| 10 | 430.83 | 5.147 |
| 10 | 435.18 | 5.687 |

| | | |
|----|--------|-------|
| 8 | 440.29 | 8.257 |
| 2 | 441.07 | 8.627 |
| 18 | 441.07 | 8.96 |
| 2 | 441.07 | 8.627 |
| 10 | 441.67 | 8.889 |
| 10 | 443.01 | 9.669 |
| 3 | 443.5 | 9.859 |
| 0 | 443.78 | 9.909 |
| 0 | 447.2 | 9.909 |
| 0 | 450.55 | 9.849 |
| 0 | 450.86 | 9.859 |
| 0 | 451.81 | 9.409 |
| 0 | 454.92 | 8.069 |
| 10 | 455.71 | 7.979 |
| 0 | 455.96 | 7.399 |
| 22 | 459.12 | 7.379 |
| 8 | 459.31 | 7.359 |
| 8 | 459.51 | 7.357 |
| 0 | 459.95 | 7.289 |
| 0 | 464.44 | 5.129 |
| 10 | 465.48 | 5.019 |
| 25 | 465.73 | 4.399 |
| 0 | 465.73 | 4.399 |
| 8 | 470.38 | 4.289 |
| 0 | 470.38 | 3.889 |
| 0 | 470.78 | 3.889 |
| 8 | 470.78 | 4.289 |
| 7 | 471.18 | 4.329 |
| 21 | 471.18 | 4.329 |
| 21 | 471.33 | 4.469 |
| 28 | 471.33 | 4.469 |
| 23 | 472.12 | 4.469 |
| 23 | 473.62 | 4.469 |
| 23 | 477.43 | 4.479 |
| 23 | 495.93 | 4.479 |
| 0 | 496.5 | 4.769 |

| | | |
|----|---------|--------|
| 0 | 53.94 | 2.559 |
| 0 | 58.75 | 2.649 |
| 0 | 62.16 | 2.683 |
| 0 | 70.904 | 2.843 |
| 0 | 77.104 | 2.913 |
| 0 | 83.904 | 3.053 |
| 0 | 87.704 | 3.153 |
| 2 | 88.904 | 3.343 |
| 12 | 88.904 | 3.383 |
| 0 | 89.804 | 3.078 |
| 0 | 89.804 | 3.078 |
| 60 | 90.604 | 0.868 |
| 0 | 93.904 | 0.578 |
| 0 | 95.904 | -0.512 |
| 0 | 98.903 | -1.392 |
| 0 | 103.903 | -3.642 |
| 0 | 108.903 | -3.452 |
| 0 | 113.903 | -3.252 |
| 0 | 118.902 | -3.342 |
| 0 | 123.902 | -4.072 |
| 0 | 128.902 | -4.442 |
| 0 | 133.902 | -4.042 |
| 0 | 138.901 | -3.442 |
| 0 | 143.901 | -3.332 |
| 0 | 148.901 | -3.452 |
| 0 | 153.901 | -3.542 |
| 0 | 158.9 | -3.852 |
| 0 | 163.9 | -4.043 |
| 0 | 168.9 | -4.143 |
| 0 | 173.899 | -3.973 |
| 0 | 178.899 | -4.153 |
| 0 | 183.899 | -4.373 |
| 0 | 188.899 | -4.543 |
| 0 | 193.898 | -4.943 |
| 0 | 198.898 | -4.753 |
| 0 | 203.898 | -4.563 |

| | | |
|----|---------|--------|
| 0 | 208.898 | -4.643 |
| 0 | 213.897 | -4.943 |
| 0 | 218.897 | -5.053 |
| 0 | 223.897 | -4.553 |
| 0 | 228.897 | -4.343 |
| 0 | 233.896 | -4.553 |
| 0 | 238.896 | -4.643 |
| 0 | 243.896 | -4.773 |
| 0 | 248.896 | -5.053 |
| 0 | 253.895 | -5.153 |
| 0 | 258.895 | -4.943 |
| 0 | 263.895 | -4.263 |
| 0 | 268.894 | -4.243 |
| 0 | 273.894 | -4.263 |
| 0 | 278.894 | -4.153 |
| 0 | 283.894 | -4.343 |
| 0 | 288.893 | -4.353 |
| 0 | 293.893 | -4.353 |
| 0 | 298.893 | -4.144 |
| 0 | 303.893 | -4.354 |
| 0 | 308.892 | -4.744 |
| 0 | 313.892 | -6.054 |
| 0 | 318.892 | -4.844 |
| 0 | 323.892 | -5.144 |
| 0 | 328.891 | -5.744 |
| 0 | 333.891 | -4.954 |
| 0 | 338.891 | -3.084 |
| 0 | 341.891 | 0.666 |
| 60 | 344.59 | 0.866 |
| 0 | 348.89 | 1.336 |
| 0 | 349.79 | 1.446 |
| 0 | 350.09 | 1.766 |
| 0 | 353.89 | 1.906 |
| 0 | 358.89 | 1.657 |
| 0 | 362.39 | 1.447 |
| 0 | 365.089 | 1.427 |

| | | |
|----|---------|-------|
| 0 | 366.589 | 1.837 |
| 0 | 368.889 | 1.987 |
| 10 | 371.589 | 2.687 |
| 12 | 372.189 | 2.973 |
| 2 | 372.189 | 2.971 |
| 13 | 372.189 | 2.971 |
| 0 | 372.189 | 2.971 |
| 0 | 372.389 | 3.011 |
| 10 | 372.489 | 3.011 |
| 0 | 373.189 | 3.111 |
| 0 | 377.189 | 3.131 |
| 0 | 382.189 | 3.111 |
| 0 | 387.189 | 3.121 |
| 0 | 388.189 | 3.041 |
| 0 | 392.189 | 3.111 |
| 0 | 395.068 | 3.091 |
| 0 | 398.14 | 3.076 |
| 0 | 408.14 | 3.116 |
| 0 | 418.14 | 3.186 |
| 0 | 423.14 | 3.186 |
| 0 | 427.66 | 5.516 |
| 0 | 428.42 | 5.61 |
| 8 | 432.96 | 5.524 |
| 0 | 433 | 5.524 |
| 0 | 433 | 5.124 |
| 0 | 433.41 | 5.124 |
| 0 | 433.41 | 5.524 |
| 8 | 433.66 | 5.524 |
| 0 | 441.1 | 5.674 |
| 10 | 441.9 | 5.814 |
| 10 | 445.36 | 7.634 |
| 8 | 447.76 | 8.884 |
| 2 | 448.34 | 9.256 |
| 18 | 448.34 | 9.533 |
| 2 | 448.34 | 9.256 |
| 8 | 449.45 | 9.859 |

| | | |
|----|--------|--------|
| 3 | 449.84 | 9.999 |
| 0 | 450.75 | 10.029 |
| 0 | 456.89 | 10.179 |
| 0 | 463.37 | 10.079 |
| 0 | 464.69 | 9.909 |
| 0 | 467.04 | 9.069 |
| 0 | 468.39 | 9.019 |
| 10 | 469.9 | 8.649 |
| 8 | 471.73 | 5.005 |
| 0 | 471.86 | 5.005 |
| 0 | 471.96 | 5.005 |
| 0 | 471.96 | 4.905 |
| 0 | 472.31 | 4.925 |
| 0 | 477.29 | 4.805 |
| 0 | 477.29 | 4.755 |
| 0 | 477.39 | 4.755 |
| 0 | 477.49 | 4.875 |
| 0 | 477.59 | 4.875 |
| 8 | 478.67 | 4.815 |
| 22 | 478.92 | 4.815 |
| 0 | 479.07 | 4.815 |
| 25 | 479.38 | 4.265 |
| 0 | 479.38 | 4.265 |
| 8 | 487.66 | 4.185 |
| 0 | 487.74 | 4.185 |
| 0 | 487.74 | 4.085 |
| 0 | 487.79 | 4.085 |
| 0 | 487.79 | 3.785 |
| 0 | 488.09 | 3.785 |
| 0 | 488.09 | 4.085 |
| 0 | 488.14 | 4.085 |
| 0 | 488.14 | 4.185 |
| 8 | 488.2 | 4.183 |
| 7 | 488.2 | 4.183 |
| 28 | 490.64 | 3.836 |
| 0 | 494.24 | 3.396 |

| | | |
|----|---------|--------|
| 0 | 75.877 | 3.078 |
| 0 | 80.077 | 3.428 |
| 2 | 81.577 | 3.488 |
| 12 | 81.577 | 3.691 |
| 0 | 82.377 | 3.416 |
| 0 | 82.377 | 3.416 |
| 0 | 82.676 | 2.126 |
| 0 | 83.376 | 1.926 |
| 0 | 84.576 | 1.216 |
| 0 | 86.575 | 1.006 |
| 60 | 89.273 | 0.856 |
| 0 | 91.572 | 0.656 |
| 0 | 92.972 | 0.626 |
| 0 | 94.571 | -0.724 |
| 0 | 96.57 | -1.454 |
| 0 | 101.568 | -3.203 |
| 0 | 106.565 | -4.163 |
| 0 | 111.563 | -4.763 |
| 0 | 116.561 | -4.963 |
| 0 | 121.558 | -5.063 |
| 0 | 126.556 | -5.062 |
| 0 | 131.554 | -4.662 |
| 0 | 136.551 | -3.862 |
| 0 | 141.549 | -3.842 |
| 0 | 146.547 | -3.151 |
| 0 | 151.544 | -3.151 |
| 0 | 156.542 | -3.251 |
| 0 | 161.54 | -3.251 |
| 0 | 166.537 | -3.441 |
| 0 | 171.535 | -3.55 |
| 0 | 176.533 | -3.46 |
| 0 | 181.53 | -3.36 |
| 0 | 186.528 | -3.45 |
| 0 | 191.526 | -3.569 |
| 0 | 196.523 | -3.459 |
| 0 | 201.521 | -3.569 |

| | | |
|----|---------|--------|
| 0 | 206.519 | -3.779 |
| 0 | 211.516 | -3.479 |
| 0 | 216.514 | -3.448 |
| 0 | 221.512 | -3.148 |
| 0 | 226.51 | -2.838 |
| 0 | 231.507 | -2.958 |
| 0 | 236.505 | -3.047 |
| 0 | 241.503 | -3.067 |
| 0 | 246.5 | -2.947 |
| 0 | 251.498 | -2.857 |
| 0 | 256.496 | -2.967 |
| 0 | 261.493 | -3.056 |
| 0 | 266.491 | -3.146 |
| 0 | 271.489 | -2.876 |
| 0 | 276.486 | -2.946 |
| 0 | 281.484 | -2.845 |
| 0 | 286.482 | -2.875 |
| 0 | 291.479 | -2.845 |
| 0 | 296.477 | -2.945 |
| 0 | 301.475 | -2.955 |
| 0 | 306.472 | -3.054 |
| 0 | 311.47 | -3.054 |
| 0 | 316.468 | -3.244 |
| 0 | 321.465 | -3.144 |
| 0 | 326.463 | -2.033 |
| 0 | 331.461 | 0.527 |
| 0 | 332.86 | 0.687 |
| 60 | 333.76 | 0.867 |
| 0 | 333.959 | 1.167 |
| 0 | 335.759 | 1.297 |
| 0 | 337.758 | 2.407 |
| 0 | 340.656 | 3.092 |
| 2 | 340.656 | 2.881 |
| 0 | 342.396 | 2.861 |
| 0 | 345.794 | 2.621 |
| 0 | 349.892 | 2.211 |

| | | |
|----|---------|-------|
| 0 | 351.591 | 1.851 |
| 0 | 354.49 | 1.491 |
| 0 | 354.79 | 0.891 |
| 60 | 355.689 | 0.861 |
| 0 | 358.428 | 0.461 |
| 0 | 361.846 | 0.381 |
| 8 | 363.346 | 0.491 |
| 60 | 363.346 | 0.861 |
| 0 | 363.346 | 1.021 |
| 10 | 364.045 | 1.021 |
| 10 | 365.485 | 1.061 |
| 8 | 368.034 | 1.791 |
| 0 | 368.034 | 1.901 |
| 0 | 368.433 | 1.921 |
| 0 | 368.433 | 2.091 |
| 0 | 368.833 | 2.101 |
| 0 | 368.833 | 2.281 |
| 0 | 369.233 | 2.311 |
| 0 | 369.233 | 2.481 |
| 0 | 369.633 | 2.511 |
| 0 | 369.633 | 2.681 |
| 0 | 370.033 | 2.691 |
| 0 | 370.033 | 2.891 |
| 0 | 370.033 | 2.891 |
| 8 | 371.332 | 2.921 |
| 12 | 371.482 | 3.074 |
| 2 | 371.482 | 2.976 |
| 0 | 376.482 | 2.946 |
| 0 | 381.482 | 2.956 |
| 0 | 387.482 | 2.966 |
| 0 | 388.482 | 2.916 |
| 0 | 392.544 | 2.886 |
| 0 | 393.11 | 2.923 |
| 0 | 400.72 | 2.948 |
| 0 | 410.72 | 2.948 |
| 0 | 422.72 | 3.068 |

| | | |
|----|--------|-------|
| 8 | 428.62 | 3.308 |
| 10 | 432.01 | 5.018 |
| 10 | 433.01 | 5.148 |
| 0 | 435.52 | 5.433 |
| 8 | 442.63 | 9.12 |
| 2 | 443.11 | 9.35 |
| 18 | 443.11 | 9.893 |
| 2 | 443.11 | 9.35 |
| 8 | 443.6 | 9.57 |
| 3 | 444.16 | 9.91 |
| 22 | 444.56 | 9.87 |
| 0 | 444.67 | 9.9 |
| 0 | 448.66 | 9.94 |
| 0 | 452.63 | 9.93 |
| 0 | 453.11 | 9.95 |
| 0 | 453.47 | 9.64 |
| 0 | 456.61 | 8.14 |
| 10 | 458.9 | 8.01 |
| 0 | 459.07 | 7.6 |
| 0 | 462.21 | 7.59 |
| 22 | 462.21 | 7.59 |
| 8 | 462.48 | 7.58 |
| 8 | 462.69 | 7.563 |
| 0 | 462.96 | 7.514 |
| 10 | 469.35 | 4.544 |
| 25 | 469.42 | 4.274 |
| 0 | 469.42 | 4.274 |
| 0 | 473.64 | 4.164 |
| 0 | 474.76 | 4.034 |
| 8 | 475.19 | 3.904 |
| 0 | 475.19 | 3.534 |
| 0 | 475.57 | 3.534 |
| 8 | 475.57 | 3.904 |
| 7 | 475.57 | 3.904 |
| 0 | 475.81 | 3.894 |
| 28 | 476.06 | 3.874 |

| | | |
|----|---------|--------|
| 0 | 53.025 | 2.909 |
| 0 | 56.401 | 2.939 |
| 0 | 62.101 | 3.009 |
| 0 | 63.901 | 3.009 |
| 0 | 66.101 | 2.579 |
| 0 | 66.601 | 2.309 |
| 0 | 69.101 | 2.299 |
| 0 | 70.901 | 3.319 |
| 0 | 72.601 | 3.439 |
| 0 | 73.701 | 3.439 |
| 0 | 74.501 | 2.769 |
| 0 | 75.101 | 2.499 |
| 2 | 77.101 | 2.229 |
| 12 | 77.101 | 2.349 |
| 0 | 79.799 | 2.049 |
| 0 | 79.799 | 2.049 |
| 0 | 79.999 | 1.249 |
| 0 | 82.098 | 0.988 |
| 60 | 83.297 | 0.868 |
| 0 | 87.094 | 0.648 |
| 0 | 89.093 | 0.527 |
| 0 | 92.091 | -0.133 |
| 0 | 97.088 | -0.644 |
| 0 | 102.085 | -1.185 |
| 0 | 107.081 | -1.386 |
| 0 | 112.078 | -2.047 |
| 0 | 117.075 | -2.158 |
| 0 | 122.072 | -2.049 |
| 0 | 127.068 | -2.159 |
| 0 | 132.065 | -4.15 |
| 0 | 137.062 | -4.161 |
| 0 | 142.059 | -4.262 |
| 0 | 147.055 | -4.273 |
| 0 | 152.052 | -3.974 |
| 0 | 157.049 | -3.755 |
| 0 | 162.046 | -3.776 |

| | | |
|---|---------|--------|
| 0 | 167.042 | -3.467 |
| 0 | 172.039 | -3.358 |
| 0 | 177.036 | -2.658 |
| 0 | 182.033 | -2.669 |
| 0 | 187.029 | -2.58 |
| 0 | 192.026 | -2.571 |
| 0 | 197.023 | -2.772 |
| 0 | 202.02 | -2.663 |
| 0 | 207.016 | -2.564 |
| 0 | 212.013 | -2.675 |
| 0 | 217.01 | -2.366 |
| 0 | 222.007 | -2.166 |
| 0 | 227.003 | -2.067 |
| 0 | 232 | -2.368 |
| 0 | 236.997 | -2.269 |
| 0 | 241.994 | -2.75 |
| 0 | 246.99 | -2.571 |
| 0 | 251.987 | -2.582 |
| 0 | 256.984 | -2.553 |
| 0 | 261.98 | -2.804 |
| 0 | 266.977 | -2.585 |
| 0 | 271.974 | -2.575 |
| 0 | 276.971 | -2.586 |
| 0 | 281.967 | -2.687 |
| 0 | 286.964 | -2.678 |
| 0 | 291.961 | -2.689 |
| 0 | 296.958 | -2.99 |
| 0 | 301.954 | -2.781 |
| 0 | 306.951 | -2.682 |
| 0 | 311.948 | -2.783 |
| 0 | 316.945 | -2.704 |
| 0 | 321.941 | -2.794 |
| 0 | 326.938 | -2.605 |
| 0 | 331.935 | -2.886 |
| 0 | 334.933 | -2.187 |
| 0 | 336.932 | 0.023 |

| | | |
|----|---------|-------|
| 0 | 338.93 | 0.683 |
| 60 | 341.629 | 0.822 |
| 0 | 341.928 | 0.902 |
| 0 | 342.128 | 1.932 |
| 0 | 343.777 | 2.294 |
| 2 | 343.777 | 2.119 |
| 0 | 346.287 | 2.019 |
| 0 | 350.284 | 1.878 |
| 0 | 351.683 | 1.578 |
| 0 | 354.681 | 1.278 |
| 60 | 354.681 | 0.848 |
| 0 | 354.681 | 0.668 |
| 0 | 359.578 | 0.522 |
| 8 | 364.575 | 0.507 |
| 60 | 364.575 | 0.857 |
| 0 | 364.575 | 1.037 |
| 8 | 365.274 | 1.027 |
| 10 | 367.073 | 1.426 |
| 0 | 370.421 | 2.916 |
| 0 | 370.421 | 2.916 |
| 8 | 371.07 | 2.946 |
| 8 | 371.17 | 2.946 |
| 12 | 371.67 | 3.111 |
| 2 | 371.67 | 2.97 |
| 0 | 377.17 | 2.91 |
| 0 | 384.47 | 2.92 |
| 0 | 386.87 | 2.92 |
| 0 | 394 | 2.93 |
| 0 | 396.2 | 2.959 |
| 0 | 406.18 | 2.939 |
| 0 | 415.5 | 3.079 |
| 0 | 425.44 | 3.119 |
| 8 | 431.45 | 3.479 |
| 10 | 435.03 | 5.222 |
| 10 | 435.98 | 5.313 |
| 10 | 440.78 | 5.953 |

| | | |
|----|--------|-------|
| 8 | 445.19 | 8.203 |
| 2 | 446.09 | 8.683 |
| 18 | 446.1 | 8.986 |
| 2 | 446.09 | 8.683 |
| 10 | 446.97 | 9.122 |
| 10 | 448.13 | 9.722 |
| 3 | 448.58 | 9.922 |
| 0 | 448.58 | 9.922 |
| 0 | 452.07 | 9.982 |
| 0 | 455.52 | 9.982 |
| 0 | 455.76 | 9.952 |
| 0 | 456.66 | 9.692 |
| 0 | 459.49 | 8.172 |
| 10 | 461.87 | 7.972 |
| 0 | 462.09 | 7.582 |
| 22 | 465.2 | 7.562 |
| 0 | 465.51 | 7.549 |
| 0 | 465.73 | 7.566 |
| 10 | 472.24 | 4.436 |
| 25 | 472.39 | 4.186 |
| 0 | 472.39 | 4.186 |
| 0 | 476.7 | 4.056 |
| 8 | 479.87 | 3.274 |
| 0 | 480.05 | 3.277 |
| 0 | 480.27 | 2.707 |
| 0 | 480.32 | 2.707 |
| 0 | 480.38 | 2.407 |
| 0 | 480.6 | 2.407 |
| 0 | 480.6 | 2.707 |
| 0 | 480.64 | 2.707 |
| 8 | 480.69 | 2.787 |
| 7 | 480.69 | 2.787 |
| 20 | 481.3 | 2.697 |
| 0 | 483.89 | 2.517 |
| 23 | 487.09 | 2.157 |
| 23 | 494.29 | 2.137 |

| | | |
|----|---------|--------|
| 0 | 64.497 | 2.672 |
| 0 | 64.497 | 2.672 |
| 0 | 65.196 | 1.932 |
| 0 | 65.196 | 1.132 |
| 0 | 67.894 | 0.972 |
| 60 | 69.893 | 0.862 |
| 0 | 72.89 | 0.712 |
| 0 | 75.888 | 0.563 |
| 0 | 77.886 | -0.037 |
| 0 | 82.883 | -0.867 |
| 0 | 87.879 | -1.446 |
| 0 | 92.875 | -1.716 |
| 0 | 97.871 | -1.745 |
| 0 | 102.867 | -1.954 |
| 0 | 107.863 | -2.044 |
| 0 | 112.859 | -2.263 |
| 0 | 117.856 | -2.343 |
| 0 | 122.852 | -2.542 |
| 0 | 127.848 | -2.472 |
| 0 | 132.844 | -2.341 |
| 0 | 137.84 | -2.341 |
| 0 | 142.836 | -2.34 |
| 0 | 147.832 | -2.14 |
| 0 | 152.829 | -2.339 |
| 0 | 157.825 | -2.029 |
| 0 | 162.821 | -2.038 |
| 0 | 167.817 | -1.948 |
| 0 | 172.813 | -2.147 |
| 0 | 177.809 | -2.147 |
| 0 | 182.805 | -2.236 |
| 0 | 187.802 | -2.246 |
| 0 | 192.798 | -2.355 |
| 0 | 197.794 | -2.745 |
| 0 | 202.79 | -2.534 |
| 0 | 207.786 | -2.544 |
| 0 | 212.782 | -2.233 |

| | | |
|----|---------|--------|
| 0 | 217.778 | -2.543 |
| 0 | 222.775 | -2.642 |
| 0 | 227.771 | -2.432 |
| 0 | 232.767 | -2.421 |
| 0 | 237.763 | -2.521 |
| 0 | 242.759 | -2.65 |
| 0 | 247.755 | -2.83 |
| 0 | 252.751 | -2.739 |
| 0 | 257.748 | -2.639 |
| 0 | 262.744 | -2.838 |
| 0 | 267.74 | -2.938 |
| 0 | 272.736 | -2.917 |
| 0 | 277.732 | -2.537 |
| 0 | 282.728 | -2.626 |
| 0 | 287.724 | -2.456 |
| 0 | 292.721 | -2.435 |
| 0 | 297.717 | -2.425 |
| 0 | 302.713 | -2.524 |
| 0 | 307.709 | -2.524 |
| 0 | 312.705 | -2.723 |
| 0 | 317.701 | -2.623 |
| 0 | 322.697 | -2.532 |
| 0 | 327.694 | -2.822 |
| 0 | 331.691 | -1.421 |
| 0 | 332.69 | -0.471 |
| 0 | 335.887 | 0.409 |
| 0 | 336.986 | 0.659 |
| 60 | 336.986 | 0.889 |
| 0 | 337.086 | 1.639 |
| 0 | 338.285 | 1.859 |
| 0 | 340.584 | 2.559 |
| 0 | 341.583 | 2.759 |
| 2 | 341.583 | 2.635 |
| 0 | 343.332 | 2.465 |
| 0 | 347.129 | 2.135 |
| 0 | 351.625 | 1.545 |

| | | |
|----|---------|-------|
| 0 | 356.122 | 1.296 |
| 60 | 356.122 | 0.886 |
| 0 | 356.122 | 0.796 |
| 0 | 358.42 | 0.486 |
| 0 | 359.719 | 0.466 |
| 8 | 363.116 | 0.486 |
| 60 | 363.116 | 0.886 |
| 0 | 363.116 | 1.066 |
| 8 | 363.816 | 1.066 |
| 10 | 365.964 | 1.556 |
| 0 | 370.011 | 2.906 |
| 0 | 370.011 | 2.906 |
| 0 | 370.73 | 2.926 |
| 10 | 370.83 | 2.926 |
| 12 | 371.21 | 3.193 |
| 2 | 371.21 | 2.955 |
| 0 | 376.71 | 2.925 |
| 0 | 383.61 | 2.905 |
| 0 | 386.41 | 2.895 |
| 0 | 393.318 | 2.915 |
| 0 | 397.64 | 2.95 |
| 0 | 407.45 | 3.01 |
| 0 | 417.45 | 3.09 |
| 0 | 427.8 | 3.24 |
| 8 | 433.87 | 3.39 |
| 10 | 437.84 | 5.266 |
| 10 | 438.69 | 5.369 |
| 0 | 439.21 | 5.549 |
| 10 | 443.44 | 6.009 |
| 8 | 447.91 | 8.269 |
| 2 | 448.85 | 8.719 |
| 18 | 448.85 | 9.024 |
| 2 | 448.85 | 8.719 |
| 10 | 449.75 | 9.166 |
| 10 | 450.88 | 9.796 |
| 3 | 451.16 | 9.986 |

| | | |
|----|--------|--------|
| 0 | 451.44 | 10.036 |
| 0 | 451.51 | 9.986 |
| 0 | 454.96 | 10.016 |
| 0 | 458.34 | 9.986 |
| 0 | 458.61 | 10.006 |
| 0 | 459.33 | 9.686 |
| 0 | 462.26 | 8.196 |
| 10 | 464.65 | 8.036 |
| 0 | 464.82 | 7.606 |
| 22 | 467.98 | 7.636 |
| 8 | 468.28 | 7.586 |
| 8 | 468.48 | 7.583 |
| 0 | 474.38 | 4.478 |
| 10 | 475.18 | 4.358 |
| 25 | 475.31 | 4.088 |
| 0 | 475.31 | 4.088 |
| 0 | 479.2 | 4.058 |
| 0 | 481.06 | 3.568 |
| 8 | 482.6 | 3.429 |
| 0 | 482.9 | 2.869 |
| 0 | 482.95 | 2.869 |
| 0 | 483.05 | 2.579 |
| 0 | 483.25 | 2.569 |
| 0 | 483.25 | 2.879 |
| 0 | 483.3 | 2.879 |
| 0 | 483.3 | 2.979 |
| 8 | 483.35 | 2.979 |
| 7 | 483.35 | 2.979 |
| 19 | 483.71 | 2.999 |
| 20 | 483.73 | 3.219 |
| 0 | 485.43 | 3.139 |
| 28 | 497.41 | 2.999 |
| 8 | 497.41 | 2.999 |
| 0 | 499.51 | 3.009 |
| 8 | 499.51 | 2.969 |
| 8 | 501.66 | 2.969 |

| | | |
|----|---------|--------|
| 0 | 30.38 | 5.053 |
| 0 | 31.66 | 4.955 |
| 0 | 33.129 | 4.842 |
| 0 | 37.474 | 4.422 |
| 8 | 37.834 | 4.282 |
| 0 | 38.034 | 4.282 |
| 8 | 40.674 | 2.972 |
| 0 | 42.174 | 2.572 |
| 0 | 45.674 | 2.472 |
| 0 | 47.774 | 2.822 |
| 0 | 49.974 | 2.832 |
| 0 | 52.974 | 2.872 |
| 2 | 54.974 | 2.812 |
| 12 | 54.974 | 3.117 |
| 0 | 55.874 | 2.595 |
| 0 | 55.874 | 2.595 |
| 0 | 56.173 | 1.235 |
| 0 | 59.972 | 0.965 |
| 60 | 60.471 | 0.876 |
| 0 | 63.97 | 0.626 |
| 0 | 64.969 | -0.124 |
| 0 | 69.967 | -1.144 |
| 0 | 74.964 | -1.284 |
| 0 | 79.962 | -1.333 |
| 0 | 84.959 | -1.323 |
| 0 | 89.957 | -1.543 |
| 0 | 94.954 | -1.642 |
| 0 | 99.952 | -1.742 |
| 0 | 104.949 | -1.942 |
| 0 | 109.947 | -1.942 |
| 0 | 114.945 | -1.941 |
| 0 | 119.942 | -2.711 |
| 0 | 124.94 | -3.441 |
| 0 | 129.937 | -4.03 |
| 0 | 134.935 | -3.93 |
| 0 | 139.932 | -3.94 |

| | | |
|---|---------|--------|
| 0 | 144.93 | -4.059 |
| 0 | 149.927 | -4.249 |
| 0 | 154.925 | -4.329 |
| 0 | 159.922 | -4.039 |
| 0 | 164.92 | -3.738 |
| 0 | 169.918 | -3.138 |
| 0 | 174.915 | -2.938 |
| 0 | 179.913 | -2.837 |
| 0 | 184.91 | -2.537 |
| 0 | 189.908 | -2.037 |
| 0 | 194.905 | -1.737 |
| 0 | 199.903 | -2.456 |
| 0 | 204.9 | -2.736 |
| 0 | 209.898 | -2.726 |
| 0 | 214.896 | -2.745 |
| 0 | 219.893 | -2.745 |
| 0 | 224.891 | -2.645 |
| 0 | 229.888 | -2.444 |
| 0 | 234.886 | -2.134 |
| 0 | 239.883 | -1.934 |
| 0 | 244.881 | -1.924 |
| 0 | 249.878 | -2.143 |
| 0 | 254.876 | -2.223 |
| 0 | 259.873 | -2.443 |
| 0 | 264.871 | -2.232 |
| 0 | 269.869 | -2.222 |
| 0 | 274.866 | -2.242 |
| 0 | 279.864 | -2.422 |
| 0 | 284.861 | -2.431 |
| 0 | 289.859 | -2.321 |
| 0 | 294.856 | -2.451 |
| 0 | 299.854 | -2.42 |
| 0 | 304.851 | -2.43 |
| 0 | 309.849 | -2.33 |
| 0 | 314.846 | -2.319 |
| 0 | 319.844 | -2.319 |

| | | |
|----|---------|--------|
| 0 | 324.842 | -2.229 |
| 0 | 329.839 | -0.319 |
| 0 | 334.837 | 0.452 |
| 60 | 337.835 | 0.892 |
| 0 | 339.934 | 1.192 |
| 0 | 340.134 | 2.182 |
| 0 | 340.984 | 2.577 |
| 2 | 340.984 | 2.392 |
| 0 | 342.794 | 2.332 |
| 0 | 346.392 | 1.893 |
| 0 | 350.09 | 1.713 |
| 0 | 355.088 | 1.484 |
| 60 | 355.488 | 0.874 |
| 0 | 357.936 | 0.47 |
| 0 | 357.936 | 0.59 |
| 0 | 359.585 | 0.608 |
| 0 | 362.734 | 0.604 |
| 8 | 362.734 | 0.494 |
| 60 | 362.734 | 0.864 |
| 0 | 362.734 | 1.144 |
| 8 | 362.984 | 1.144 |
| 0 | 363.184 | 1.504 |
| 0 | 366.682 | 1.735 |
| 8 | 367.582 | 1.945 |
| 0 | 367.582 | 2.045 |
| 0 | 367.981 | 2.055 |
| 0 | 367.981 | 2.245 |
| 0 | 368.381 | 2.255 |
| 0 | 368.381 | 2.425 |
| 0 | 368.781 | 2.435 |
| 0 | 368.781 | 2.625 |
| 0 | 369.181 | 2.635 |
| 0 | 369.181 | 2.815 |
| 0 | 369.581 | 2.825 |
| 0 | 369.581 | 2.995 |
| 0 | 369.581 | 2.995 |

| | | |
|----|---------|--------|
| 8 | 370.08 | 3.005 |
| 12 | 370.78 | 3.416 |
| 2 | 370.78 | 3.162 |
| 0 | 375.78 | 3.132 |
| 0 | 380.78 | 3.112 |
| 0 | 385.78 | 2.972 |
| 0 | 390.78 | 2.972 |
| 0 | 392.099 | 2.962 |
| 0 | 397 | 2.937 |
| 0 | 408.8 | 3.007 |
| 0 | 417.8 | 3.087 |
| 0 | 427.75 | 3.167 |
| 0 | 432.73 | 3.267 |
| 8 | 433.53 | 3.377 |
| 10 | 437.33 | 5.255 |
| 10 | 438.33 | 5.358 |
| 10 | 443.13 | 6.058 |
| 8 | 447.56 | 8.278 |
| 2 | 448.48 | 8.738 |
| 18 | 448.48 | 9.048 |
| 2 | 448.48 | 8.738 |
| 10 | 449.4 | 9.188 |
| 10 | 450.23 | 9.658 |
| 3 | 450.54 | 9.908 |
| 0 | 450.92 | 10.058 |
| 0 | 451.11 | 10.008 |
| 0 | 454.58 | 10.048 |
| 0 | 457.98 | 10.008 |
| 0 | 458.15 | 10.018 |
| 0 | 459.53 | 9.378 |
| 0 | 461.86 | 8.168 |
| 10 | 464.28 | 8.048 |
| 0 | 464.48 | 7.618 |
| 22 | 467.73 | 7.618 |
| 8 | 467.93 | 7.618 |
| 8 | 468.12 | 7.6 |

| | | |
|----|---------|--------|
| 0 | 13.15 | 7.9 |
| 0 | 20.45 | 7.64 |
| 0 | 25.73 | 6.66 |
| 0 | 28.769 | 6.494 |
| 8 | 28.972 | 6.434 |
| 0 | 29.272 | 6.434 |
| 0 | 33.272 | 6.244 |
| 0 | 33.472 | 6.244 |
| 8 | 39.832 | 3.044 |
| 0 | 45.232 | 2.794 |
| 0 | 49.332 | 2.684 |
| 0 | 51.432 | 2.894 |
| 2 | 51.832 | 2.894 |
| 12 | 51.832 | 3.04 |
| 0 | 53.531 | 2.838 |
| 0 | 53.531 | 2.838 |
| 0 | 53.831 | 2.558 |
| 0 | 53.831 | 1.158 |
| 60 | 56.429 | 0.878 |
| 0 | 56.829 | 0.808 |
| 0 | 61.826 | 0.278 |
| 0 | 66.823 | -0.732 |
| 0 | 71.82 | -1.332 |
| 0 | 76.818 | -1.432 |
| 0 | 81.815 | -3.732 |
| 0 | 86.812 | -4.833 |
| 0 | 91.809 | -6.143 |
| 0 | 96.806 | -5.933 |
| 0 | 101.803 | -5.733 |
| 0 | 106.8 | -5.633 |
| 0 | 111.797 | -5.253 |
| 0 | 116.794 | -5.053 |
| 0 | 121.791 | -4.774 |
| 0 | 126.789 | -4.644 |
| 0 | 131.786 | -4.154 |
| 0 | 136.783 | -3.854 |

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|---|---------|--------|
| 0 | 141.78 | -3.624 |
| 0 | 146.777 | -3.134 |
| 0 | 151.774 | -2.734 |
| 0 | 156.771 | -2.645 |
| 0 | 161.768 | -2.235 |
| 0 | 166.765 | -2.125 |
| 0 | 171.763 | -2.045 |
| 0 | 176.76 | -1.835 |
| 0 | 181.757 | -1.845 |
| 0 | 186.754 | -1.645 |
| 0 | 191.751 | -1.646 |
| 0 | 196.748 | -2.236 |
| 0 | 201.745 | -2.256 |
| 0 | 206.742 | -2.446 |
| 0 | 211.739 | -2.546 |
| 0 | 216.737 | -2.226 |
| 0 | 221.734 | -2.037 |
| 0 | 226.731 | -2.147 |
| 0 | 231.728 | -2.047 |
| 0 | 236.725 | -2.057 |
| 0 | 241.722 | -2.237 |
| 0 | 246.719 | -2.157 |
| 0 | 251.716 | -2.237 |
| 0 | 256.713 | -1.928 |
| 0 | 261.71 | -2.148 |
| 0 | 266.708 | -2.238 |
| 0 | 271.705 | -2.158 |
| 0 | 276.702 | -2.238 |
| 0 | 281.699 | -2.138 |
| 0 | 286.696 | -2.148 |
| 0 | 291.693 | -1.949 |
| 0 | 296.69 | -2.049 |
| 0 | 301.687 | -2.149 |
| 0 | 306.684 | -2.169 |
| 0 | 311.682 | -2.339 |
| 0 | 316.679 | -2.349 |

| | | |
|----|---------|--------|
| 0 | 321.676 | -2.149 |
| 0 | 326.673 | -1.94 |
| 0 | 331.67 | 0.23 |
| 0 | 334.768 | 0.74 |
| 60 | 334.768 | 0.87 |
| 0 | 334.768 | 1.37 |
| 0 | 336.667 | 1.7 |
| 0 | 337.567 | 2.01 |
| 2 | 337.567 | 1.828 |
| 0 | 339.336 | 1.808 |
| 0 | 344.533 | 1.769 |
| 0 | 349.53 | 1.709 |
| 0 | 354.627 | 1.64 |
| 0 | 355.426 | 1.61 |
| 60 | 355.426 | 0.88 |
| 0 | 355.426 | 0.68 |
| 0 | 356.725 | 0.32 |
| 0 | 358.624 | 0.18 |
| 0 | 358.624 | 0.59 |
| 0 | 363.422 | 0.59 |
| 8 | 363.422 | 0.39 |
| 60 | 363.422 | 0.88 |
| 0 | 363.422 | 1.15 |
| 8 | 363.621 | 1.15 |
| 0 | 364.221 | 1.48 |
| 8 | 368.119 | 1.831 |
| 0 | 368.119 | 2.021 |
| 0 | 368.519 | 2.031 |
| 0 | 368.519 | 2.221 |
| 0 | 368.918 | 2.231 |
| 0 | 368.918 | 2.421 |
| 0 | 369.318 | 2.431 |
| 0 | 369.318 | 2.601 |
| 0 | 369.718 | 2.611 |
| 0 | 369.718 | 2.801 |
| 0 | 370.118 | 2.811 |

| | | |
|----|---------|--------|
| 0 | 370.118 | 2.991 |
| 0 | 370.118 | 2.991 |
| 8 | 370.917 | 3.031 |
| 12 | 371.317 | 3.199 |
| 2 | 371.317 | 3.117 |
| 0 | 376.317 | 3.137 |
| 0 | 381.317 | 3.197 |
| 0 | 386.317 | 3.087 |
| 0 | 391.017 | 3.157 |
| 0 | 392.513 | 3.047 |
| 0 | 393.66 | 3.04 |
| 0 | 393.81 | 3.055 |
| 0 | 402.6 | 3.075 |
| 0 | 412.6 | 3.085 |
| 0 | 428.48 | 3.285 |
| 8 | 434.16 | 3.535 |
| 0 | 437.84 | 5.482 |
| 8 | 438.84 | 5.586 |
| 0 | 442.87 | 5.936 |
| 10 | 443.74 | 6.196 |
| 10 | 446.78 | 7.736 |
| 8 | 448.12 | 8.416 |
| 2 | 449.08 | 8.886 |
| 18 | 449.08 | 9.167 |
| 2 | 449.08 | 8.886 |
| 8 | 449.96 | 9.341 |
| 3 | 451.03 | 9.981 |
| 0 | 451.37 | 10.081 |
| 0 | 451.71 | 10.081 |
| 0 | 455.04 | 10.111 |
| 0 | 458.42 | 10.051 |
| 0 | 458.5 | 10.111 |
| 0 | 458.87 | 9.981 |
| 0 | 459.42 | 9.761 |
| 0 | 461.68 | 8.581 |
| 10 | 462.72 | 8.521 |

| | | |
|----|--------|--------|
| 0 | 463.03 | 7.961 |
| 8 | 471.57 | 7.921 |
| 0 | 471.9 | 7.911 |
| 0 | 472.07 | 7.531 |
| 8 | 475.27 | 7.381 |
| 22 | 475.27 | 7.381 |
| 8 | 475.47 | 7.351 |
| 0 | 475.67 | 7.341 |
| 0 | 476.15 | 7.302 |
| 10 | 482.91 | 4.844 |
| 0 | 483.17 | 4.274 |
| 0 | 487.08 | 4.104 |
| 0 | 487.98 | 3.991 |
| 8 | 492.98 | 2.187 |
| 10 | 493.48 | 2.357 |
| 10 | 494.18 | 1.907 |
| 25 | 494.18 | 1.907 |
| 10 | 495.93 | 1.767 |
| 0 | 496.18 | 1.347 |
| 7 | 497.58 | 2.947 |
| 8 | 499.59 | 2.947 |
| 0 | 500.69 | 2.843 |
| 0 | 505.74 | 2.503 |
| 0 | 510.75 | 2.523 |
| 0 | 515.32 | 2.813 |
| 0 | 529.11 | 2.803 |
| 0 | 530.8 | 2.053 |
| 28 | 535.55 | 1.363 |
| 8 | 535.89 | 1.173 |
| 0 | 536.2 | 0.803 |
| 0 | 536.8 | 0.803 |
| 0 | 536.8 | -0.177 |
| 0 | 537.9 | -0.177 |
| 0 | 537.9 | 0.803 |
| 0 | 538.4 | 0.803 |
| 0 | 538.8 | 1.063 |

| | | |
|---|---------|--------|
| 0 | 86.365 | -1.842 |
| 0 | 91.364 | -1.952 |
| 0 | 96.364 | -1.942 |
| 0 | 101.363 | -2.152 |
| 0 | 106.362 | -2.251 |
| 0 | 111.361 | -2.261 |
| 0 | 116.361 | -2.241 |
| 0 | 121.36 | -2.351 |
| 0 | 126.359 | -2.541 |
| 0 | 131.358 | -2.541 |
| 0 | 136.357 | -2.841 |
| 0 | 141.357 | -2.751 |
| 0 | 146.356 | -2.641 |
| 0 | 151.355 | -3.061 |
| 0 | 156.354 | -3.061 |
| 0 | 161.353 | -2.941 |
| 0 | 166.353 | -2.841 |
| 0 | 171.352 | -2.951 |
| 0 | 176.351 | -2.951 |
| 0 | 181.35 | -3.141 |
| 0 | 186.349 | -3.151 |
| 0 | 191.349 | -3.051 |
| 0 | 196.348 | -3.151 |
| 0 | 201.347 | -3.051 |
| 0 | 206.346 | -2.851 |
| 0 | 211.346 | -2.841 |
| 0 | 216.345 | -2.941 |
| 0 | 221.344 | -2.64 |
| 0 | 226.343 | -2.55 |
| 0 | 231.342 | -2.53 |
| 0 | 236.342 | -2.35 |
| 0 | 241.341 | -2.25 |
| 0 | 246.34 | -2.25 |
| 0 | 251.339 | -2.04 |
| 0 | 256.338 | -1.99 |
| 0 | 261.338 | -1.95 |

| | | |
|----|---------|-------|
| 0 | 266.337 | -1.97 |
| 0 | 271.336 | -1.84 |
| 0 | 276.335 | -1.95 |
| 0 | 281.334 | -1.85 |
| 0 | 286.334 | -1.75 |
| 0 | 291.333 | -1.85 |
| 0 | 296.332 | -1.84 |
| 0 | 301.331 | -1.85 |
| 0 | 306.331 | -2.04 |
| 0 | 311.33 | -2.24 |
| 0 | 316.329 | -2.23 |
| 0 | 321.328 | -2.05 |
| 0 | 326.327 | -1.87 |
| 0 | 331.327 | -0.38 |
| 0 | 336.326 | 0.66 |
| 60 | 339.125 | 0.871 |
| 0 | 341.325 | 1.071 |
| 0 | 342.025 | 2.481 |
| 0 | 343.175 | 2.826 |
| 2 | 343.175 | 2.662 |
| 0 | 344.854 | 2.582 |
| 0 | 347.654 | 2.042 |
| 0 | 348.854 | 1.172 |
| 60 | 352.353 | 0.882 |
| 0 | 356.153 | 0.615 |
| 0 | 360.702 | 0.589 |
| 0 | 365.201 | 0.453 |
| 8 | 365.201 | 0.543 |
| 60 | 365.201 | 0.893 |
| 0 | 365.201 | 1.163 |
| 8 | 365.401 | 1.163 |
| 0 | 366.251 | 1.543 |
| 0 | 368.451 | 1.683 |
| 8 | 369.851 | 1.783 |
| 0 | 369.851 | 1.973 |
| 0 | 370.25 | 1.983 |

| | | |
|----|---------|--------|
| 0 | 370.25 | 2.183 |
| 0 | 370.65 | 2.193 |
| 0 | 370.65 | 2.373 |
| 0 | 371.05 | 2.383 |
| 0 | 371.05 | 2.553 |
| 0 | 371.45 | 2.563 |
| 0 | 371.45 | 2.743 |
| 0 | 371.85 | 2.783 |
| 0 | 371.85 | 2.953 |
| 0 | 371.85 | 2.953 |
| 8 | 372.65 | 2.993 |
| 12 | 373.05 | 3.212 |
| 2 | 373.05 | 3.048 |
| 0 | 378.55 | 3.048 |
| 0 | 386.55 | 2.928 |
| 0 | 394.666 | 2.998 |
| 0 | 394.9 | 2.975 |
| 0 | 400.2 | 3.015 |
| 0 | 410.2 | 3.055 |
| 0 | 420.2 | 3.125 |
| 0 | 430.2 | 3.245 |
| 8 | 434.93 | 3.305 |
| 0 | 439.32 | 5.561 |
| 8 | 440.32 | 5.657 |
| 0 | 444.41 | 6.127 |
| 10 | 445.17 | 6.247 |
| 10 | 448.3 | 7.767 |
| 8 | 449.57 | 8.477 |
| 2 | 450.51 | 8.927 |
| 18 | 450.51 | 9.221 |
| 2 | 450.51 | 8.927 |
| 8 | 451.41 | 9.407 |
| 3 | 452.58 | 10.047 |
| 0 | 453.28 | 10.177 |
| 0 | 456.52 | 10.197 |
| 0 | 459.93 | 10.147 |

| | | |
|----|--------|--------|
| 0 | 460.09 | 10.167 |
| 0 | 460.86 | 9.897 |
| 0 | 464.02 | 8.327 |
| 10 | 465.09 | 8.197 |
| 0 | 465.33 | 7.637 |
| 22 | 468.53 | 7.567 |
| 8 | 468.74 | 7.557 |
| 8 | 468.89 | 7.557 |
| 0 | 469.41 | 7.504 |
| 0 | 474.16 | 5.132 |
| 10 | 476.37 | 4.992 |
| 0 | 476.61 | 4.412 |
| 0 | 480.61 | 4.212 |
| 0 | 481.31 | 4.081 |
| 25 | 486.16 | 2.358 |
| 8 | 488.64 | 2.278 |
| 0 | 488.64 | 1.888 |
| 0 | 489.09 | 1.888 |
| 8 | 489.09 | 2.278 |
| 7 | 489.14 | 2.278 |
| 0 | 507.56 | 1.948 |
| 0 | 520.56 | 2.008 |
| 0 | 523.18 | 1.718 |
| 8 | 525.6 | 1.758 |
| 0 | 525.6 | 1.208 |
| 0 | 526.35 | 1.208 |
| 0 | 526.35 | 1.128 |
| 0 | 526.7 | 1.128 |
| 0 | 526.7 | 0.738 |
| 0 | 526.99 | 0.738 |
| 0 | 526.99 | 0.048 |
| 0 | 527.7 | 0.048 |
| 0 | 527.7 | 0.738 |
| 0 | 528.1 | 0.738 |
| 0 | 528.3 | 1.138 |
| 8 | 528.3 | 1.218 |

| | | |
|----|--------|-------|
| 0 | 36.967 | 4.648 |
| 0 | 37.367 | 4.638 |
| 0 | 37.367 | 4.458 |
| 0 | 37.767 | 4.438 |
| 0 | 37.767 | 4.268 |
| 0 | 38.167 | 4.248 |
| 0 | 38.167 | 4.068 |
| 0 | 38.567 | 4.048 |
| 0 | 38.567 | 3.878 |
| 0 | 38.967 | 3.858 |
| 0 | 38.967 | 3.678 |
| 0 | 39.367 | 3.658 |
| 0 | 39.367 | 3.488 |
| 0 | 39.767 | 3.468 |
| 0 | 39.767 | 3.288 |
| 0 | 40.167 | 3.268 |
| 0 | 40.167 | 3.098 |
| 0 | 40.567 | 3.078 |
| 0 | 40.567 | 2.898 |
| 0 | 40.967 | 2.878 |
| 0 | 40.967 | 2.708 |
| 0 | 41.367 | 2.688 |
| 8 | 41.367 | 2.638 |
| 0 | 43.367 | 2.468 |
| 0 | 47.867 | 2.618 |
| 0 | 49.967 | 2.748 |
| 2 | 51.367 | 2.788 |
| 12 | 51.367 | 2.991 |
| 0 | 51.567 | 2.737 |
| 0 | 51.567 | 2.737 |
| 0 | 52.266 | 1.207 |
| 0 | 56.364 | 1.048 |
| 0 | 61.361 | 0.83 |
| 0 | 66.358 | 0.971 |
| 0 | 71.355 | 1.042 |
| 0 | 76.353 | 1.014 |

| | | |
|----|---------|--------|
| 0 | 81.35 | 0.965 |
| 0 | 82.949 | 0.965 |
| 60 | 83.349 | 0.875 |
| 0 | 86.347 | 0.727 |
| 0 | 88.346 | 0.627 |
| 0 | 90.345 | -0.242 |
| 0 | 91.344 | -0.622 |
| 0 | 96.341 | -1.14 |
| 0 | 101.338 | -1.568 |
| 0 | 106.335 | -1.637 |
| 0 | 111.332 | -1.935 |
| 0 | 116.33 | -2.023 |
| 0 | 121.327 | -2.021 |
| 0 | 126.324 | -2.13 |
| 0 | 131.321 | -2.318 |
| 0 | 136.318 | -2.236 |
| 0 | 141.315 | -4.825 |
| 0 | 146.312 | -6.813 |
| 0 | 151.309 | -7.411 |
| 0 | 156.306 | -6.819 |
| 0 | 161.304 | -6.318 |
| 0 | 166.301 | -6.016 |
| 0 | 171.298 | -5.514 |
| 0 | 176.295 | -5.113 |
| 0 | 181.292 | -4.301 |
| 0 | 186.289 | -4.009 |
| 0 | 191.286 | -3.307 |
| 0 | 196.283 | -3.006 |
| 0 | 201.28 | -2.694 |
| 0 | 206.278 | -2.602 |
| 0 | 211.275 | -2.4 |
| 0 | 216.272 | -2.289 |
| 0 | 221.269 | -2.007 |
| 0 | 226.266 | -2.085 |
| 0 | 231.263 | -1.884 |
| 0 | 236.26 | -1.812 |

| | | |
|----|---------|--------|
| 0 | 241.257 | -2.18 |
| 0 | 246.255 | -2.278 |
| 0 | 251.252 | -2.187 |
| 0 | 256.249 | -2.275 |
| 0 | 261.246 | -2.083 |
| 0 | 266.243 | -1.882 |
| 0 | 271.24 | -1.88 |
| 0 | 276.237 | -1.798 |
| 0 | 281.234 | -1.676 |
| 0 | 286.231 | -1.865 |
| 0 | 291.229 | -1.893 |
| 0 | 296.226 | -1.981 |
| 0 | 301.223 | -2.17 |
| 0 | 306.22 | -2.068 |
| 0 | 311.217 | -2.166 |
| 0 | 316.214 | -2.174 |
| 0 | 321.211 | -2.153 |
| 0 | 326.208 | -2.241 |
| 0 | 328.707 | -1.56 |
| 0 | 331.206 | -0.249 |
| 0 | 336.203 | 0.663 |
| 60 | 337.002 | 0.963 |
| 0 | 337.802 | 1.203 |
| 0 | 339.001 | 1.363 |
| 0 | 340.8 | 2.104 |
| 0 | 341.15 | 2.36 |
| 2 | 341.15 | 2.22 |
| 0 | 343.069 | 2.34 |
| 0 | 347.066 | 2.231 |
| 0 | 351.664 | 1.703 |
| 0 | 356.561 | 1.084 |
| 60 | 358.96 | 0.855 |
| 0 | 361.758 | 0.709 |
| 0 | 364.456 | 0.662 |
| 8 | 367.585 | 0.647 |
| 60 | 367.585 | 0.867 |

| | | |
|----|---------|-------|
| 0 | 367.585 | 1.117 |
| 8 | 367.784 | 1.117 |
| 0 | 368.254 | 1.637 |
| 0 | 370.853 | 1.658 |
| 8 | 372.202 | 1.748 |
| 0 | 372.202 | 1.938 |
| 0 | 372.602 | 1.948 |
| 0 | 372.602 | 2.138 |
| 0 | 373.001 | 2.148 |
| 0 | 373.001 | 2.318 |
| 0 | 373.401 | 2.338 |
| 0 | 373.401 | 2.508 |
| 0 | 373.801 | 2.529 |
| 0 | 373.801 | 2.709 |
| 0 | 374.201 | 2.719 |
| 0 | 374.201 | 2.899 |
| 0 | 374.201 | 2.899 |
| 8 | 375 | 2.939 |
| 12 | 375.45 | 3.252 |
| 2 | 375.45 | 3.103 |
| 0 | 379.95 | 3.133 |
| 0 | 385.45 | 3.003 |
| 0 | 391.05 | 2.963 |
| 0 | 398.679 | 3.133 |
| 0 | 402.45 | 3.092 |
| 0 | 412.45 | 3.082 |
| 0 | 422.45 | 3.052 |
| 0 | 432.01 | 3.182 |
| 8 | 433.23 | 3.352 |
| 0 | 437.55 | 5.585 |
| 8 | 438.55 | 5.683 |
| 10 | 443.5 | 6.283 |
| 8 | 447.89 | 8.603 |
| 2 | 448.74 | 9.033 |
| 18 | 448.74 | 9.316 |
| 2 | 448.74 | 9.033 |

| | | |
|----|--------|-------|
| 10 | 449.72 | 9.54 |
| 10 | 450.54 | 10.01 |
| 3 | 451 | 10.2 |
| 0 | 451.46 | 10.23 |
| 0 | 454.71 | 10.24 |
| 0 | 457.97 | 10.19 |
| 0 | 458.09 | 10.2 |
| 0 | 459.07 | 9.91 |
| 0 | 462.02 | 8.36 |
| 10 | 463.2 | 8.23 |
| 0 | 463.44 | 7.67 |
| 22 | 466.61 | 7.62 |
| 0 | 466.83 | 7.62 |
| 0 | 467.41 | 7.604 |
| 0 | 472.52 | 5.105 |
| 10 | 474.39 | 5.005 |
| 0 | 474.52 | 4.445 |
| 0 | 478.53 | 4.275 |
| 0 | 479.19 | 4.214 |
| 25 | 486.14 | 1.534 |
| 0 | 488.84 | 1.394 |
| 7 | 489.18 | 1.364 |
| 8 | 489.18 | 1.364 |
| 0 | 489.53 | 0.914 |
| 0 | 489.78 | 0.914 |
| 0 | 489.78 | 0.114 |
| 0 | 490.54 | 0.114 |
| 0 | 490.54 | 0.914 |
| 0 | 490.84 | 0.914 |
| 8 | 491.19 | 1.374 |
| 0 | 491.43 | 1.514 |
| 0 | 491.97 | 1.434 |
| 28 | 492.57 | 1.104 |
| 23 | 492.57 | 1.104 |
| 23 | 509.57 | 1.114 |
| 23 | 510.57 | 1.284 |

| | | |
|---|---------|--------|
| 0 | 105.283 | -2.943 |
| 0 | 110.282 | -2.962 |
| 0 | 115.282 | -3.362 |
| 0 | 120.281 | -3.061 |
| 0 | 125.28 | -4.171 |
| 0 | 130.279 | -4.061 |
| 0 | 135.278 | -3.07 |
| 0 | 140.277 | -3.07 |
| 0 | 145.276 | -3.079 |
| 0 | 150.275 | -3.959 |
| 0 | 155.274 | -4.259 |
| 0 | 160.273 | -4.358 |
| 0 | 165.272 | -4.368 |
| 0 | 170.271 | -4.067 |
| 0 | 175.271 | -3.867 |
| 0 | 180.27 | -3.857 |
| 0 | 185.269 | -3.756 |
| 0 | 190.268 | -3.466 |
| 0 | 195.267 | -3.275 |
| 0 | 200.266 | -3.255 |
| 0 | 205.265 | -3.155 |
| 0 | 210.264 | -3.154 |
| 0 | 215.263 | -3.054 |
| 0 | 220.262 | -2.963 |
| 0 | 225.261 | -2.963 |
| 0 | 230.261 | -2.863 |
| 0 | 235.26 | -3.052 |
| 0 | 240.259 | -3.062 |
| 0 | 245.258 | -2.971 |
| 0 | 250.257 | -2.871 |
| 0 | 255.256 | -2.461 |
| 0 | 260.255 | -2.15 |
| 0 | 265.254 | -2.06 |
| 0 | 270.253 | -2.349 |
| 0 | 275.252 | -2.349 |
| 0 | 280.251 | -2.249 |

| | | |
|----|---------|--------|
| 0 | 285.251 | -2.148 |
| 0 | 290.25 | -2.248 |
| 0 | 295.249 | -2.147 |
| 0 | 300.248 | -2.157 |
| 0 | 305.247 | -2.157 |
| 0 | 310.246 | -2.166 |
| 0 | 315.245 | -2.146 |
| 0 | 320.244 | -2.155 |
| 0 | 325.243 | -2.055 |
| 0 | 330.242 | -1.855 |
| 0 | 335.241 | -1.944 |
| 0 | 340.24 | -1.464 |
| 0 | 343.24 | 0.586 |
| 60 | 345.24 | 0.867 |
| 0 | 347.239 | 1.087 |
| 0 | 347.339 | 2.237 |
| 0 | 347.839 | 2.514 |
| 2 | 347.839 | 2.326 |
| 0 | 349.219 | 2.636 |
| 0 | 354.038 | 3.266 |
| 0 | 358.237 | 3.146 |
| 0 | 361.537 | 1.666 |
| 0 | 366.136 | 1.626 |
| 0 | 367.136 | 0.876 |
| 60 | 367.665 | 0.896 |
| 0 | 369.135 | 0.714 |
| 8 | 373.334 | 0.537 |
| 60 | 373.334 | 0.887 |
| 0 | 373.334 | 1.157 |
| 8 | 373.534 | 1.157 |
| 0 | 374.134 | 1.717 |
| 0 | 376.234 | 1.857 |
| 8 | 377.934 | 1.877 |
| 0 | 377.934 | 2.077 |
| 0 | 378.334 | 2.087 |
| 0 | 378.334 | 2.277 |

| | | |
|----|---------|--------|
| 0 | 378.733 | 2.287 |
| 0 | 378.733 | 2.477 |
| 0 | 379.133 | 2.487 |
| 0 | 379.133 | 2.667 |
| 0 | 379.533 | 2.677 |
| 0 | 379.533 | 2.867 |
| 0 | 379.933 | 2.877 |
| 0 | 379.933 | 3.047 |
| 0 | 379.933 | 3.047 |
| 8 | 380.733 | 3.087 |
| 12 | 381.133 | 3.473 |
| 2 | 381.133 | 3.275 |
| 0 | 386.833 | 3.315 |
| 0 | 393.633 | 3.215 |
| 0 | 402.903 | 3.175 |
| 0 | 407.75 | 3.262 |
| 0 | 418.75 | 3.292 |
| 0 | 428.75 | 3.352 |
| 8 | 434.35 | 3.402 |
| 0 | 438.77 | 5.698 |
| 8 | 439.67 | 5.784 |
| 0 | 440.9 | 5.884 |
| 0 | 444.05 | 6.164 |
| 10 | 444.82 | 6.454 |
| 8 | 449.01 | 8.634 |
| 2 | 449.92 | 9.124 |
| 18 | 449.92 | 9.406 |
| 2 | 449.92 | 9.124 |
| 10 | 450.79 | 9.591 |
| 10 | 451.69 | 10.091 |
| 3 | 452.41 | 10.291 |
| 0 | 452.41 | 10.291 |
| 0 | 455.92 | 10.321 |
| 0 | 459.17 | 10.261 |
| 0 | 459.55 | 10.251 |
| 0 | 460.27 | 10.121 |

| | | |
|----|--------|-------|
| 0 | 463.21 | 8.441 |
| 10 | 464.37 | 8.331 |
| 0 | 464.6 | 7.771 |
| 22 | 467.74 | 7.711 |
| 8 | 467.9 | 7.721 |
| 8 | 468.11 | 7.719 |
| 0 | 468.69 | 7.701 |
| 0 | 473.77 | 5.131 |
| 10 | 475.38 | 5.031 |
| 0 | 475.66 | 4.471 |
| 0 | 479.45 | 4.301 |
| 0 | 480.27 | 4.247 |
| 25 | 487.12 | 1.551 |
| 8 | 489.14 | 1.321 |
| 7 | 489.19 | 1.321 |
| 0 | 489.19 | 0.761 |
| 0 | 489.49 | 0.761 |
| 8 | 489.49 | 1.321 |
| 0 | 489.62 | 1.381 |
| 0 | 490.05 | 1.391 |
| 0 | 490.18 | 1.251 |
| 0 | 500.17 | 1.221 |
| 0 | 510.17 | 1.241 |
| 0 | 520.17 | 1.231 |
| 28 | 533.72 | 1.211 |
| 0 | 533.84 | 1.351 |
| 0 | 535.14 | 1.361 |
| 8 | 535.14 | 1.171 |
| 0 | 535.49 | 0.801 |
| 0 | 535.89 | 0.801 |
| 0 | 535.89 | 0.111 |
| 0 | 536.69 | 0.111 |
| 0 | 536.69 | 0.791 |
| 0 | 537.04 | 0.791 |
| 0 | 537.37 | 1.181 |
| 9 | 538.04 | 1.281 |

| | | |
|---|---------|--------|
| 0 | 111.832 | 0.79 |
| 0 | 113.531 | 0.71 |
| 9 | 114.831 | 0.07 |
| 0 | 116.83 | -0.67 |
| 0 | 121.829 | -2.85 |
| 0 | 126.827 | -2.96 |
| 0 | 131.825 | -2.35 |
| 0 | 136.824 | -2.46 |
| 0 | 141.822 | -2.749 |
| 0 | 146.821 | -2.649 |
| 0 | 151.819 | -2.639 |
| 0 | 156.817 | -2.649 |
| 0 | 161.816 | -2.849 |
| 0 | 166.814 | -2.859 |
| 0 | 171.813 | -2.949 |
| 0 | 176.811 | -3.149 |
| 0 | 181.809 | -3.258 |
| 0 | 186.808 | -3.348 |
| 0 | 191.806 | -3.458 |
| 0 | 196.805 | -3.558 |
| 0 | 201.803 | -3.748 |
| 0 | 206.801 | -3.858 |
| 0 | 211.8 | -3.548 |
| 0 | 216.798 | -3.648 |
| 0 | 221.797 | -3.458 |
| 0 | 226.795 | -3.657 |
| 0 | 231.793 | -3.757 |
| 0 | 236.792 | -3.847 |
| 0 | 241.79 | -3.877 |
| 0 | 246.788 | -3.947 |
| 0 | 251.787 | -3.557 |
| 0 | 256.785 | -3.547 |
| 0 | 261.784 | -3.347 |
| 0 | 266.782 | -3.247 |
| 0 | 271.78 | -3.156 |
| 0 | 276.779 | -2.956 |

| | | |
|----|---------|--------|
| 0 | 281.777 | -3.066 |
| 0 | 286.776 | -3.146 |
| 0 | 291.774 | -2.956 |
| 0 | 296.772 | -2.956 |
| 0 | 301.771 | -2.656 |
| 0 | 306.769 | -2.556 |
| 0 | 311.768 | -2.645 |
| 0 | 316.766 | -2.445 |
| 0 | 321.764 | -2.545 |
| 0 | 326.763 | -2.555 |
| 0 | 331.761 | -2.445 |
| 0 | 336.76 | -2.245 |
| 0 | 341.758 | -2.745 |
| 0 | 346.756 | -2.555 |
| 0 | 351.755 | -1.245 |
| 0 | 356.753 | 0.046 |
| 0 | 357.753 | 0.746 |
| 60 | 359.152 | 0.866 |
| 0 | 360.752 | 0.986 |
| 0 | 361.452 | 3.156 |
| 0 | 361.952 | 3.346 |
| 2 | 361.952 | 3.255 |
| 0 | 366.82 | 3.144 |
| 0 | 370.989 | 3.074 |
| 0 | 375.407 | 2.824 |
| 0 | 378.746 | 2.494 |
| 0 | 380.346 | 2.034 |
| 0 | 380.696 | 1.214 |
| 0 | 383.944 | 0.914 |
| 8 | 388.093 | 0.914 |
| 0 | 388.093 | 1.194 |
| 8 | 388.793 | 1.194 |
| 0 | 389.993 | 1.474 |
| 0 | 392.292 | 2.094 |
| 8 | 392.912 | 2.224 |
| 12 | 394.811 | 3.125 |

| | | |
|----|---------|--------|
| 2 | 394.811 | 3.123 |
| 13 | 394.811 | 3.123 |
| 0 | 394.811 | 3.123 |
| 8 | 395.611 | 3.163 |
| 0 | 396.811 | 3.333 |
| 0 | 399.811 | 3.343 |
| 0 | 402.811 | 3.313 |
| 0 | 409.811 | 3.423 |
| 0 | 414.811 | 3.453 |
| 0 | 418.063 | 3.453 |
| 8 | 421.27 | 3.372 |
| 8 | 431.27 | 3.492 |
| 8 | 441.27 | 3.572 |
| 0 | 442.53 | 4.142 |
| 0 | 442.74 | 4.142 |
| 8 | 446.09 | 4.282 |
| 0 | 446.09 | 4.372 |
| 0 | 446.5 | 4.382 |
| 0 | 446.5 | 4.462 |
| 0 | 446.95 | 4.552 |
| 0 | 447.69 | 4.943 |
| 0 | 447.69 | 5.06 |
| 0 | 448.94 | 5.53 |
| 0 | 448.94 | 5.65 |
| 8 | 449.18 | 5.75 |
| 0 | 450.08 | 5.82 |
| 10 | 455.18 | 6.47 |
| 8 | 459.54 | 8.71 |
| 2 | 460.14 | 9 |
| 18 | 460.14 | 9.295 |
| 2 | 460.14 | 9 |
| 10 | 460.65 | 9.249 |
| 10 | 462.21 | 10.149 |
| 3 | 462.85 | 10.389 |
| 0 | 462.85 | 10.389 |
| 0 | 466.24 | 10.369 |

| | | |
|----|--------|--------|
| 0 | 469.74 | 10.379 |
| 10 | 470.72 | 10.049 |
| 0 | 474.19 | 8.319 |
| 0 | 475.09 | 7.709 |
| 0 | 478.47 | 7.689 |
| 8 | 479.28 | 7.671 |
| 0 | 484.88 | 4.859 |
| 25 | 485.67 | 4.369 |
| 0 | 485.67 | 4.369 |
| 10 | 490.09 | 4.139 |
| 8 | 490.99 | 3.048 |
| 0 | 491.11 | 3.05 |
| 0 | 491.11 | 2.94 |
| 0 | 491.31 | 2.94 |
| 0 | 491.31 | 3.23 |
| 8 | 491.46 | 3.23 |
| 7 | 491.46 | 3.23 |
| 0 | 493.33 | 3.33 |
| 0 | 503.32 | 3.22 |
| 9 | 504.02 | 3.17 |
| 9 | 504.32 | 2.76 |
| 0 | 510.9 | 2.72 |
| 9 | 524.26 | 2.79 |
| 9 | 524.87 | 1.45 |
| 28 | 531.57 | 1.34 |
| 0 | 531.91 | 1.6 |
| 0 | 532.58 | 1.62 |
| 8 | 532.88 | 1.53 |
| 0 | 532.88 | 1.43 |
| 0 | 532.93 | 1.43 |
| 0 | 532.93 | 1.34 |
| 0 | 533.17 | 1.03 |
| 0 | 533.54 | 0.3 |
| 0 | 534.27 | 0.3 |
| 0 | 534.27 | 1.03 |
| 0 | 534.58 | 1.03 |

| | | |
|----|---------|--------|
| 0 | 42.55 | 3.339 |
| 0 | 55.3 | 3.273 |
| 0 | 55.602 | 3.255 |
| 0 | 59.879 | 3.155 |
| 0 | 61.079 | 2.925 |
| 0 | 65.579 | 2.735 |
| 0 | 70.579 | 2.775 |
| 0 | 74.279 | 2.985 |
| 0 | 75.279 | 3.255 |
| 2 | 77.079 | 3.245 |
| 12 | 77.079 | 3.414 |
| 0 | 77.279 | 3.227 |
| 0 | 77.279 | 3.227 |
| 0 | 77.479 | 3.097 |
| 60 | 84.378 | 0.868 |
| 0 | 89.277 | 0.758 |
| 0 | 89.277 | 0.608 |
| 0 | 92.076 | 0.568 |
| 0 | 97.075 | 0.548 |
| 0 | 102.075 | 0.349 |
| 0 | 104.074 | 0.169 |
| 0 | 107.074 | -0.851 |
| 0 | 112.073 | -1.741 |
| 0 | 117.072 | -2.04 |
| 0 | 122.071 | -2.15 |
| 0 | 127.07 | -2.34 |
| 0 | 132.069 | -2.429 |
| 0 | 137.068 | -2.439 |
| 0 | 142.067 | -2.438 |
| 0 | 147.066 | -2.138 |
| 0 | 152.066 | -2.048 |
| 0 | 157.065 | -2.147 |
| 0 | 162.064 | -1.857 |
| 0 | 167.063 | -1.857 |
| 0 | 172.062 | -1.936 |
| 0 | 177.061 | -1.866 |

| | | |
|---|---------|--------|
| 0 | 182.06 | -1.736 |
| 0 | 187.059 | -1.835 |
| 0 | 192.058 | -2.135 |
| 0 | 197.057 | -1.945 |
| 0 | 202.057 | -2.234 |
| 0 | 207.056 | -2.434 |
| 0 | 212.055 | -2.634 |
| 0 | 217.054 | -3.213 |
| 0 | 222.053 | -3.723 |
| 0 | 227.052 | -4.133 |
| 0 | 232.051 | -4.542 |
| 0 | 237.05 | -5.052 |
| 0 | 242.049 | -5.031 |
| 0 | 247.048 | -5.031 |
| 0 | 252.048 | -5.031 |
| 0 | 257.047 | -5.23 |
| 0 | 262.046 | -5.04 |
| 0 | 267.045 | -5.03 |
| 0 | 272.044 | -4.729 |
| 0 | 277.043 | -4.739 |
| 0 | 282.042 | -4.829 |
| 0 | 287.041 | -4.828 |
| 0 | 292.04 | -4.738 |
| 0 | 297.039 | -4.528 |
| 0 | 302.039 | -4.337 |
| 0 | 307.038 | -4.037 |
| 0 | 312.037 | -3.727 |
| 0 | 317.036 | -3.546 |
| 0 | 322.035 | -3.526 |
| 0 | 327.034 | -3.336 |
| 0 | 332.033 | -3.525 |
| 0 | 337.032 | -3.425 |
| 0 | 342.031 | -0.324 |
| 0 | 347.03 | -0.084 |
| 0 | 349.33 | 0.616 |
| 0 | 352.03 | 0.826 |

| | | |
|----|---------|-------|
| 60 | 352.13 | 0.886 |
| 0 | 353.829 | 1.126 |
| 0 | 353.829 | 2.776 |
| 0 | 354.429 | 2.991 |
| 2 | 354.429 | 2.861 |
| 0 | 358.029 | 2.652 |
| 0 | 360.428 | 1.092 |
| 60 | 361.028 | 0.952 |
| 0 | 364.427 | 0.493 |
| 8 | 369.266 | 0.552 |
| 60 | 369.266 | 1.002 |
| 8 | 369.266 | 1.282 |
| 0 | 370.326 | 1.872 |
| 0 | 372.326 | 1.953 |
| 0 | 376.625 | 3.353 |
| 0 | 376.625 | 3.353 |
| 12 | 377.525 | 3.579 |
| 2 | 377.525 | 3.57 |
| 0 | 382.525 | 3.44 |
| 0 | 387.525 | 3.47 |
| 0 | 392.525 | 3.42 |
| 0 | 397.701 | 3.44 |
| 0 | 408.83 | 3.352 |
| 0 | 412.91 | 3.362 |
| 8 | 413.82 | 3.542 |
| 0 | 415.03 | 4.102 |
| 0 | 416.17 | 4.562 |
| 8 | 418.63 | 5.786 |
| 0 | 420.64 | 6.235 |
| 10 | 425.11 | 6.715 |
| 8 | 429.28 | 8.705 |
| 2 | 429.93 | 9.035 |
| 18 | 429.93 | 9.3 |
| 2 | 429.93 | 9.035 |
| 10 | 430.37 | 9.282 |
| 10 | 431.6 | 9.962 |

| | | |
|----|--------|--------|
| 3 | 432.43 | 10.382 |
| 0 | 432.54 | 10.372 |
| 0 | 436.09 | 10.382 |
| 0 | 439.72 | 10.312 |
| 8 | 440.15 | 10.282 |
| 0 | 443.6 | 8.622 |
| 0 | 443.6 | 8.442 |
| 0 | 444.93 | 8.272 |
| 0 | 445.26 | 7.722 |
| 0 | 447.85 | 7.642 |
| 22 | 448.19 | 7.642 |
| 10 | 449.44 | 7.542 |
| 0 | 454.84 | 4.812 |
| 0 | 455.91 | 4.302 |
| 0 | 459.72 | 4.272 |
| 0 | 460.21 | 4.172 |
| 25 | 466.78 | 1.874 |
| 8 | 466.78 | 1.874 |
| 0 | 466.82 | 1.894 |
| 0 | 466.82 | 1.594 |
| 0 | 467.17 | 1.594 |
| 0 | 467.17 | 1.894 |
| 8 | 467.23 | 1.894 |
| 7 | 467.23 | 1.894 |
| 0 | 475.02 | 1.904 |
| 8 | 476.03 | 1.314 |
| 0 | 476.03 | 1.214 |
| 0 | 476.66 | 0.934 |
| 0 | 476.66 | 0.274 |
| 0 | 477.42 | 0.274 |
| 0 | 477.42 | 0.934 |
| 0 | 477.72 | 0.944 |
| 0 | 477.95 | 1.254 |
| 8 | 477.95 | 1.354 |
| 0 | 478.94 | 1.874 |
| 9 | 481.08 | 1.964 |

| | | |
|----|--------|--------|
| 0 | -13.3 | 9.174 |
| 0 | -13.3 | 9.594 |
| 0 | -13 | 9.594 |
| 0 | -13 | 9.204 |
| 10 | -12.79 | 9.234 |
| 10 | -12.39 | 9.724 |
| 0 | -9.87 | 9.914 |
| 0 | -8.26 | 10.544 |
| 0 | -7.68 | 10.634 |
| 0 | -7.64 | 10.644 |
| 0 | -5.12 | 10.647 |
| 0 | -3.322 | 10.591 |
| 0 | -2.26 | 10.571 |
| 3 | -1.91 | 10.491 |
| 2 | 0 | 9.572 |
| 1 | 0 | 10.097 |
| 2 | 0 | 9.572 |
| 8 | 2.091 | 8.252 |
| 0 | 2.241 | 8.252 |
| 0 | 2.241 | 8.142 |
| 0 | 3.741 | 7.392 |
| 0 | 4.041 | 7.352 |
| 0 | 4.041 | 7.236 |
| 0 | 5.341 | 6.616 |
| 0 | 5.841 | 6.616 |
| 0 | 5.841 | 6.426 |
| 0 | 6.391 | 6.426 |
| 0 | 6.391 | 6.016 |
| 0 | 9.891 | 5.856 |
| 0 | 10.041 | 5.846 |
| 0 | 10.291 | 5.736 |
| 0 | 10.291 | 5.606 |
| 0 | 11.391 | 5.076 |
| 0 | 11.591 | 5.076 |
| 0 | 11.841 | 4.956 |
| 0 | 11.841 | 4.826 |

| | | |
|----|--------|--------|
| 0 | 12.941 | 4.306 |
| 0 | 13.141 | 4.306 |
| 0 | 13.391 | 4.196 |
| 0 | 13.391 | 4.096 |
| 0 | 14.691 | 3.456 |
| 0 | 14.991 | 3.456 |
| 0 | 14.991 | 3.356 |
| 2 | 17.091 | 3.344 |
| 12 | 17.091 | 3.344 |
| 0 | 17.271 | 3.324 |
| 60 | 22.198 | 0.884 |
| 0 | 23.337 | 0.404 |
| 0 | 23.637 | 0.384 |
| 10 | 23.637 | 0.184 |
| 0 | 25.156 | 0.184 |
| 0 | 28.483 | 0.184 |
| 0 | 28.483 | 0.274 |
| 0 | 33.48 | 0.284 |
| 0 | 37.078 | 0.184 |
| 0 | 41.375 | 0.184 |
| 0 | 45.902 | 0.284 |
| 8 | 45.902 | 0.164 |
| 0 | 45.902 | 0.374 |
| 0 | 50.568 | 0.384 |
| 0 | 55.605 | 0.384 |
| 0 | 58.583 | 0.474 |
| 0 | 63.06 | 0.704 |
| 8 | 66.558 | 0.794 |
| 0 | 67.057 | 0.794 |
| 8 | 67.057 | 0.224 |
| 0 | 71.354 | -0.186 |
| 9 | 76.551 | -0.136 |
| 0 | 79.549 | 0.584 |
| 60 | 80.548 | 0.884 |
| 0 | 84.146 | 1.284 |
| 0 | 87.943 | 1.194 |

| | | |
|----|---------|--------|
| 9 | 89.942 | 1.364 |
| 0 | 90.122 | 1.654 |
| 0 | 90.122 | 1.654 |
| 2 | 90.122 | 1.654 |
| 0 | 90.122 | 1.865 |
| 9 | 91.621 | 1.43 |
| 60 | 95.518 | 0.88 |
| 9 | 96.917 | 0.35 |
| 0 | 98.516 | -0.52 |
| 0 | 100.115 | -1.63 |
| 0 | 105.112 | -2.14 |
| 0 | 110.108 | -1.73 |
| 0 | 115.105 | -1.63 |
| 0 | 120.102 | -1.44 |
| 0 | 125.098 | -1.041 |
| 0 | 130.095 | -0.941 |
| 0 | 135.092 | -1.031 |
| 0 | 140.088 | -1.141 |
| 0 | 145.085 | -1.121 |
| 0 | 150.081 | -1.321 |
| 0 | 155.078 | -1.141 |
| 0 | 160.075 | -1.232 |
| 0 | 165.071 | -1.342 |
| 0 | 170.068 | -1.402 |
| 0 | 175.065 | -1.232 |
| 0 | 180.061 | -0.952 |
| 0 | 185.058 | -1.212 |
| 0 | 190.055 | -1.533 |
| 0 | 195.051 | -1.543 |
| 0 | 200.048 | -1.633 |
| 0 | 205.045 | -1.543 |
| 0 | 210.041 | -1.833 |
| 0 | 215.038 | -1.743 |
| 0 | 220.034 | -1.754 |
| 0 | 225.031 | -1.864 |
| 0 | 230.028 | -1.874 |

| | | |
|----|---------|---------|
| 0 | 235.024 | -1.834 |
| 0 | 240.021 | -2.244 |
| 0 | 245.018 | -2.754 |
| 0 | 250.014 | -2.535 |
| 0 | 255.011 | -2.735 |
| 0 | 260.008 | -2.755 |
| 0 | 265.004 | -2.845 |
| 0 | 270.001 | -2.945 |
| 0 | 274.997 | -2.925 |
| 0 | 279.994 | -2.946 |
| 0 | 284.991 | -2.956 |
| 0 | 289.987 | -3.046 |
| 0 | 294.984 | -2.936 |
| 0 | 299.981 | -3.856 |
| 0 | 304.977 | -5.036 |
| 0 | 309.974 | -7.036 |
| 0 | 314.971 | -9.367 |
| 0 | 319.967 | -10.437 |
| 0 | 324.964 | -10.837 |
| 0 | 329.96 | -10.357 |
| 0 | 334.957 | -10.467 |
| 0 | 339.954 | -8.957 |
| 0 | 344.95 | -7.948 |
| 0 | 349.947 | -4.958 |
| 0 | 351.146 | -1.348 |
| 0 | 354.944 | -1.138 |
| 0 | 357.942 | -0.438 |
| 60 | 359.84 | 0.872 |
| 0 | 360.24 | 1.102 |
| 0 | 360.64 | 2.102 |
| 0 | 361.04 | 2.325 |
| 2 | 361.04 | 2.143 |
| 0 | 362.139 | 2.013 |
| 0 | 363.738 | 1.183 |
| 60 | 365.437 | 0.893 |
| 0 | 366.836 | 0.543 |

| | | |
|----|---------|--------|
| 8 | 371.343 | 0.743 |
| 60 | 371.343 | 0.893 |
| 0 | 371.343 | 1.193 |
| 8 | 371.542 | 1.193 |
| 0 | 371.782 | 1.723 |
| 0 | 372.732 | 2.013 |
| 0 | 375.33 | 2.133 |
| 0 | 378.628 | 3.273 |
| 0 | 378.628 | 3.273 |
| 12 | 379.627 | 3.612 |
| 2 | 379.627 | 3.427 |
| 0 | 384.627 | 3.317 |
| 0 | 389.627 | 3.387 |
| 0 | 390.127 | 3.157 |
| 0 | 396.627 | 3.157 |
| 0 | 397.127 | 3.297 |
| 0 | 399.884 | 3.347 |
| 0 | 400.15 | 3.321 |
| 0 | 400.8 | 3.079 |
| 0 | 408.76 | 3.355 |
| 8 | 414.99 | 3.575 |
| 0 | 416.13 | 4.125 |
| 0 | 417.28 | 4.707 |
| 0 | 418.59 | 5.249 |
| 8 | 419.79 | 5.829 |
| 10 | 425.93 | 6.609 |
| 8 | 429.86 | 8.619 |
| 2 | 430.35 | 8.849 |
| 18 | 430.35 | 9.158 |
| 2 | 430.35 | 8.849 |
| 10 | 431 | 9.169 |
| 10 | 432.85 | 10.199 |
| 3 | 433.41 | 10.449 |
| 0 | 433.76 | 10.369 |
| 8 | 440.74 | 10.349 |
| 0 | 441.61 | 10.159 |

| | | |
|----|--------|-------|
| 0 | 445.96 | 7.919 |
| 0 | 445.96 | 7.689 |
| 10 | 449.58 | 7.629 |
| 0 | 450.28 | 7.61 |
| 10 | 455.36 | 5.044 |
| 10 | 456.57 | 4.964 |
| 0 | 456.77 | 4.524 |
| 0 | 460.66 | 4.486 |
| 25 | 465.39 | 2.685 |
| 10 | 468.69 | 2.495 |
| 8 | 469.16 | 1.455 |
| 0 | 469.16 | 1.375 |
| 0 | 469.56 | 1.375 |
| 0 | 469.56 | 1.785 |
| 8 | 469.71 | 1.785 |
| 7 | 469.71 | 1.785 |
| 0 | 470.34 | 1.985 |
| 0 | 473.79 | 1.985 |
| 0 | 474.1 | 1.945 |
| 8 | 474.64 | 1.497 |
| 0 | 474.85 | 1.498 |
| 0 | 474.85 | 1.408 |
| 0 | 475.15 | 1.158 |
| 0 | 475.45 | 1.158 |
| 0 | 475.45 | 0.418 |
| 0 | 476.2 | 0.418 |
| 0 | 476.2 | 1.138 |
| 0 | 476.49 | 1.138 |
| 0 | 476.66 | 1.458 |
| 8 | 476.66 | 1.588 |
| 0 | 476.99 | 1.798 |
| 0 | 477.59 | 1.888 |
| 0 | 478.01 | 1.588 |
| 0 | 490.01 | 1.598 |
| 0 | 500.01 | 1.618 |
| 0 | 510.01 | 1.598 |

| | | |
|----|---------|--------|
| 8 | 1.65 | 8.182 |
| 0 | 2.58 | 8.192 |
| 0 | 4.12 | 7.412 |
| 0 | 4.44 | 7.272 |
| 0 | 6.25 | 6.382 |
| 0 | 6.77 | 6.382 |
| 0 | 12 | 6.072 |
| 0 | 13.81 | 5.322 |
| 0 | 13.87 | 5.153 |
| 0 | 16.09 | 4.062 |
| 0 | 16.71 | 3.782 |
| 8 | 19.26 | 2.722 |
| 0 | 21.68 | 2.762 |
| 0 | 24.3 | 2.672 |
| 0 | 27.33 | 2.422 |
| 0 | 28.74 | 2.322 |
| 0 | 46.15 | 1.692 |
| 0 | 56.72 | 1.864 |
| 0 | 57.226 | 1.898 |
| 0 | 66.154 | 2.128 |
| 0 | 74.154 | 2.588 |
| 0 | 77.454 | 2.808 |
| 2 | 79.154 | 2.798 |
| 12 | 79.154 | 2.994 |
| 0 | 79.454 | 2.744 |
| 0 | 79.454 | 2.744 |
| 0 | 79.853 | 2.064 |
| 0 | 81.151 | 1.284 |
| 60 | 83.448 | 0.954 |
| 0 | 84.147 | 0.814 |
| 0 | 86.144 | 0.674 |
| 0 | 89.139 | 0.833 |
| 0 | 94.132 | -0.187 |
| 0 | 99.125 | -0.557 |
| 0 | 104.118 | -0.697 |
| 0 | 109.11 | -0.787 |

| | | |
|---|---------|--------|
| 0 | 114.103 | -0.868 |
| 0 | 119.096 | -0.998 |
| 0 | 124.089 | -1.018 |
| 0 | 129.081 | -0.888 |
| 0 | 134.074 | -0.998 |
| 0 | 139.067 | -0.879 |
| 0 | 144.059 | -0.779 |
| 0 | 149.052 | -0.789 |
| 0 | 154.045 | -0.679 |
| 0 | 159.038 | -0.669 |
| 0 | 164.03 | -0.7 |
| 0 | 169.023 | -0.7 |
| 0 | 174.016 | -0.67 |
| 0 | 179.009 | -0.7 |
| 0 | 184.001 | -0.88 |
| 0 | 188.994 | -0.801 |
| 0 | 193.987 | -0.771 |
| 0 | 198.98 | -0.901 |
| 0 | 203.972 | -0.971 |
| 0 | 208.965 | -1.212 |
| 0 | 213.958 | -1.192 |
| 0 | 218.95 | -1.402 |
| 0 | 223.943 | -1.562 |
| 0 | 228.936 | -1.782 |
| 0 | 233.929 | -1.803 |
| 0 | 238.921 | -1.883 |
| 0 | 243.914 | -1.903 |
| 0 | 248.907 | -2.193 |
| 0 | 253.9 | -2.003 |
| 0 | 258.892 | -2.064 |
| 0 | 263.885 | -2.374 |
| 0 | 268.878 | -2.314 |
| 0 | 273.87 | -1.964 |
| 0 | 278.863 | -2.094 |
| 0 | 283.856 | -2.185 |
| 0 | 288.849 | -2.215 |

| | | |
|----|---------|--------|
| 0 | 293.841 | -2.085 |
| 0 | 298.834 | -2.105 |
| 0 | 303.827 | -2.085 |
| 0 | 308.82 | -2.096 |
| 0 | 313.812 | -2.226 |
| 0 | 318.805 | -2.206 |
| 0 | 323.798 | -2.156 |
| 0 | 328.79 | -2.276 |
| 0 | 333.783 | -2.407 |
| 0 | 338.776 | -2.007 |
| 0 | 343.769 | -2.577 |
| 0 | 348.761 | -2.587 |
| 0 | 353.754 | -2.117 |
| 0 | 358.747 | -1.878 |
| 0 | 363.74 | -1.218 |
| 0 | 366.436 | -1.098 |
| 0 | 366.436 | -0.198 |
| 0 | 368.732 | -0.698 |
| 0 | 371.728 | 0.672 |
| 0 | 376.022 | 0.682 |
| 8 | 376.371 | 0.582 |
| 0 | 376.371 | 0.752 |
| 0 | 376.022 | 0.752 |
| 60 | 376.022 | 0.942 |
| 0 | 376.022 | 1.252 |
| 8 | 377.07 | 1.252 |
| 0 | 377.42 | 2.252 |
| 0 | 380.066 | 2.461 |
| 0 | 383.221 | 3.471 |
| 12 | 384.06 | 3.843 |
| 2 | 384.06 | 3.737 |
| 13 | 384.06 | 3.737 |
| 0 | 384.06 | 3.737 |
| 0 | 385.06 | 3.957 |
| 0 | 389.06 | 3.717 |
| 0 | 394.06 | 3.537 |

| | | |
|----|---------|--------|
| 0 | 399.06 | 3.507 |
| 0 | 404.604 | 3.407 |
| 0 | 405.75 | 3.447 |
| 0 | 409.79 | 3.357 |
| 0 | 415.41 | 3.463 |
| 0 | 432.44 | 3.433 |
| 8 | 433.1 | 3.753 |
| 0 | 433.14 | 3.833 |
| 10 | 437.14 | 5.742 |
| 10 | 437.84 | 5.81 |
| 0 | 438.94 | 6 |
| 0 | 440.99 | 6.24 |
| 0 | 442.03 | 6.34 |
| 0 | 442.93 | 6.64 |
| 0 | 445.86 | 7.92 |
| 8 | 447.4 | 8.74 |
| 2 | 447.95 | 9 |
| 18 | 447.95 | 9.337 |
| 2 | 447.95 | 9 |
| 8 | 448.53 | 9.262 |
| 3 | 450.47 | 10.372 |
| 0 | 451.2 | 10.332 |
| 0 | 456.7 | 10.312 |
| 0 | 461.68 | 10.222 |
| 0 | 462.12 | 10.212 |
| 10 | 466.88 | 8.222 |
| 0 | 467.23 | 7.672 |
| 22 | 470.61 | 7.592 |
| 0 | 471.04 | 7.572 |
| 0 | 471.62 | 7.55 |
| 0 | 477.24 | 4.883 |
| 10 | 477.88 | 4.813 |
| 0 | 477.99 | 4.533 |
| 0 | 481.79 | 4.513 |
| 0 | 482.11 | 4.491 |
| 25 | 487.44 | 2.592 |

| | | |
|----|--------|-------|
| 0 | -78.84 | 5.355 |
| 0 | -74.59 | 2.615 |
| 0 | -74.59 | 2.355 |
| 9 | -74.19 | 2.185 |
| 60 | -73.56 | 1.815 |
| 9 | -73.5 | 1.755 |
| 0 | -69.58 | 1.565 |
| 9 | -67.85 | 1.675 |
| 60 | -67.7 | 1.825 |
| 9 | -67.25 | 2.215 |
| 0 | -66.77 | 2.375 |
| 0 | -66.57 | 2.575 |
| 28 | -65.68 | 3.195 |
| 0 | -63.76 | 4.155 |
| 0 | -58.37 | 4.175 |
| 0 | -48.79 | 3.724 |
| 0 | -47.37 | 3.917 |
| 0 | -46.67 | 3.927 |
| 0 | -44.96 | 4.707 |
| 0 | -43.68 | 4.727 |
| 0 | -41.58 | 4.127 |
| 0 | -41.07 | 4.127 |
| 0 | -40.18 | 4.697 |
| 0 | -36.49 | 4.717 |
| 0 | -35.08 | 4.267 |
| 0 | -35.08 | 4.107 |
| 7 | -31.9 | 4.297 |
| 8 | -27.58 | 4.827 |
| 0 | -27.58 | 4.457 |
| 0 | -27.16 | 4.477 |
| 0 | -27.16 | 4.827 |
| 24 | -24.58 | 4.927 |
| 10 | -24.58 | 4.927 |
| 10 | -24.11 | 5.447 |
| 0 | -22.87 | 5.577 |
| 0 | -18.48 | 7.345 |

| | | |
|----|---------|--------|
| 0 | -13.58 | 7.923 |
| 0 | -8.18 | 10.183 |
| 0 | -7.95 | 10.243 |
| 0 | -1.96 | 10.223 |
| 3 | -1.72 | 10.223 |
| 8 | -0.6 | 9.593 |
| 2 | 0 | 9.263 |
| 1 | 0 | 9.687 |
| 2 | 0 | 9.263 |
| 8 | 0.55 | 8.903 |
| 8 | 1.95 | 8.273 |
| 0 | 2.77 | 8.273 |
| 0 | 6.98 | 6.343 |
| 0 | 12.22 | 6.075 |
| 0 | 13.77 | 5.337 |
| 8 | 18.47 | 3.137 |
| 0 | 20.48 | 3.197 |
| 0 | 38.96 | 3.077 |
| 0 | 50.12 | 3.007 |
| 0 | 65.47 | 2.697 |
| 0 | 67.58 | 2.585 |
| 0 | 69.03 | 2.535 |
| 0 | 69.83 | 2.095 |
| 0 | 79.73 | 1.815 |
| 0 | 89.23 | 2.075 |
| 2 | 91.33 | 2.495 |
| 12 | 91.33 | 2.615 |
| 0 | 91.829 | 2.53 |
| 0 | 91.829 | 2.53 |
| 0 | 93.726 | 1.42 |
| 0 | 94.824 | 1.02 |
| 60 | 95.323 | 0.96 |
| 0 | 96.321 | 0.9 |
| 0 | 101.313 | 0.401 |
| 0 | 106.304 | -0.468 |
| 0 | 111.295 | -0.448 |

| | | |
|---|---------|--------|
| 0 | 116.287 | -0.567 |
| 0 | 121.278 | -0.596 |
| 0 | 126.269 | -0.466 |
| 0 | 131.26 | -0.345 |
| 0 | 136.252 | -0.394 |
| 0 | 141.243 | -0.274 |
| 0 | 146.234 | -0.293 |
| 0 | 151.226 | -0.572 |
| 0 | 156.217 | -0.702 |
| 0 | 161.208 | -0.441 |
| 0 | 166.2 | -0.37 |
| 0 | 171.191 | -0.56 |
| 0 | 176.182 | -0.659 |
| 0 | 181.174 | -0.738 |
| 0 | 186.165 | -0.998 |
| 0 | 191.156 | -0.857 |
| 0 | 196.148 | -0.936 |
| 0 | 201.139 | -1.166 |
| 0 | 206.13 | -1.075 |
| 0 | 211.121 | -1.084 |
| 0 | 216.113 | -1.244 |
| 0 | 221.104 | -1.373 |
| 0 | 226.095 | -1.532 |
| 0 | 231.087 | -1.592 |
| 0 | 236.078 | -1.441 |
| 0 | 241.069 | -1.59 |
| 0 | 246.061 | -1.34 |
| 0 | 251.052 | -1.559 |
| 0 | 256.043 | -1.628 |
| 0 | 261.035 | -1.888 |
| 0 | 266.026 | -1.857 |
| 0 | 271.017 | -1.976 |
| 0 | 276.009 | -2.126 |
| 0 | 281 | -2.365 |
| 0 | 285.991 | -2.335 |
| 0 | 290.982 | -2.544 |

| | | |
|----|---------|--------|
| 0 | 295.974 | -2.843 |
| 0 | 300.965 | -2.733 |
| 0 | 305.956 | -2.852 |
| 0 | 310.948 | -2.871 |
| 0 | 315.939 | -2.951 |
| 0 | 320.93 | -3.04 |
| 0 | 325.922 | -3.139 |
| 0 | 330.913 | -3.379 |
| 0 | 335.904 | -3.848 |
| 0 | 340.896 | -3.627 |
| 0 | 345.887 | -2.347 |
| 0 | 350.878 | -2.126 |
| 0 | 355.87 | -2.215 |
| 0 | 360.861 | -2.135 |
| 0 | 365.852 | -2.124 |
| 0 | 369.146 | -2.143 |
| 0 | 369.146 | -1.973 |
| 0 | 370.843 | -1.063 |
| 0 | 373.539 | 0.667 |
| 0 | 378.031 | 0.748 |
| 8 | 378.38 | 0.068 |
| 0 | 378.38 | 0.808 |
| 0 | 378.031 | 0.808 |
| 60 | 378.031 | 0.998 |
| 0 | 378.031 | 1.298 |
| 0 | 378.53 | 1.298 |
| 12 | 383.172 | 3.287 |
| 2 | 383.172 | 3.287 |
| 8 | 383.472 | 3.283 |
| 0 | 384.672 | 3.893 |
| 0 | 384.672 | 3.893 |
| 0 | 388.172 | 3.843 |
| 0 | 393.172 | 3.543 |
| 0 | 398.172 | 3.603 |
| 0 | 403.945 | 3.683 |
| 0 | 410.25 | 3.641 |

| | | |
|----|---------|-------|
| 0 | 419.78 | 3.611 |
| 0 | 430.1 | 3.741 |
| 0 | 440.1 | 3.841 |
| 0 | 445.1 | 3.821 |
| 8 | 445.48 | 3.961 |
| 0 | 449.1 | 5.607 |
| 8 | 449.27 | 5.799 |
| 0 | 450.22 | 5.899 |
| 10 | 454.44 | 6.429 |
| 8 | 459.32 | 8.879 |
| 2 | 459.836 | 9.129 |
| 18 | 459.836 | 9.412 |
| 2 | 459.836 | 9.129 |
| 10 | 460.45 | 9.41 |
| 8 | 462.24 | 10.34 |
| 3 | 462.61 | 10.53 |
| 0 | 462.8 | 10.54 |
| 8 | 470.01 | 10.5 |
| 0 | 470.56 | 10.48 |
| 0 | 471.36 | 10.07 |
| 0 | 472.96 | 9.3 |
| 0 | 472.96 | 9.1 |
| 0 | 473.75 | 9.1 |
| 0 | 475.15 | 8.17 |
| 0 | 475.24 | 7.99 |
| 8 | 478.56 | 7.93 |
| 0 | 479.39 | 7.903 |
| 0 | 484.91 | 5.26 |
| 0 | 484.91 | 5.1 |
| 0 | 485.56 | 4.95 |
| 0 | 485.56 | 4.8 |
| 25 | 485.95 | 4.73 |
| 0 | 485.95 | 4.73 |
| 8 | 501.47 | 4.29 |
| 0 | 501.53 | 4.27 |
| 0 | 501.53 | 3.97 |

| | | |
|----|--------|--------|
| 28 | -37.5 | 4.106 |
| 8 | -37.41 | 3.946 |
| 7 | -37.21 | 3.976 |
| 0 | -37.21 | 3.546 |
| 0 | -36.76 | 3.546 |
| 0 | -36.76 | 3.976 |
| 8 | -34.1 | 4.016 |
| 9 | -34 | 4.026 |
| 9 | -33.72 | 4.936 |
| 8 | -31.89 | 5.056 |
| 0 | -31.61 | 5.566 |
| 8 | -30.9 | 5.596 |
| 23 | -30.9 | 5.596 |
| 23 | -25.34 | 5.596 |
| 8 | -25.34 | 5.596 |
| 0 | -24.76 | 5.546 |
| 24 | -24.76 | 5.266 |
| 0 | -23.93 | 5.416 |
| 0 | -17.79 | 7.925 |
| 0 | -17.35 | 7.963 |
| 8 | -14.25 | 8.073 |
| 8 | -14.01 | 8.323 |
| 0 | -8.88 | 10.213 |
| 0 | -7.69 | 10.343 |
| 0 | -2.45 | 10.353 |
| 3 | -1.64 | 10.373 |
| 8 | -0.5 | 9.713 |
| 2 | 0 | 9.413 |
| 1 | 0 | 9.798 |
| 2 | 0 | 9.413 |
| 8 | 0.7 | 8.992 |
| 8 | 2 | 8.342 |
| 0 | 2.75 | 8.342 |
| 0 | 4.28 | 7.592 |
| 0 | 4.74 | 7.372 |
| 0 | 8.22 | 7.362 |

| | | |
|----|---------|--------|
| 0 | 10 | 6.512 |
| 0 | 15.44 | 6.182 |
| 0 | 16.94 | 5.205 |
| 0 | 17.26 | 5.167 |
| 0 | 19.57 | 4.147 |
| 8 | 20.88 | 3.467 |
| 0 | 22.26 | 3.437 |
| 0 | 31.9 | 3.317 |
| 0 | 33.12 | 3.047 |
| 0 | 43.1 | 2.777 |
| 0 | 53.1 | 2.397 |
| 0 | 59 | 2.497 |
| 0 | 69 | 2.477 |
| 0 | 74.4 | 2.507 |
| 0 | 76.96 | 2.553 |
| 0 | 85.237 | 2.443 |
| 0 | 90.237 | 2.363 |
| 0 | 95.237 | 2.593 |
| 0 | 96.737 | 2.753 |
| 0 | 98.037 | 2.753 |
| 0 | 98.037 | 2.753 |
| 2 | 98.237 | 2.403 |
| 12 | 98.237 | 2.71 |
| 0 | 98.537 | 2.33 |
| 0 | 99.036 | 1.27 |
| 60 | 100.335 | 0.96 |
| 0 | 103.233 | 0.74 |
| 0 | 104.332 | 0.65 |
| 0 | 108.228 | -0.05 |
| 0 | 113.224 | 0.181 |
| 0 | 118.219 | 0.151 |
| 0 | 123.215 | 0.111 |
| 0 | 128.21 | -0.079 |
| 0 | 133.206 | -0.148 |
| 0 | 138.201 | -0.098 |
| 0 | 143.197 | -0.088 |

| | | |
|---|---------|--------|
| 0 | 148.192 | -0.238 |
| 0 | 153.188 | -0.247 |
| 0 | 158.183 | -0.257 |
| 0 | 163.179 | -0.297 |
| 0 | 168.174 | -0.387 |
| 0 | 173.17 | -0.446 |
| 0 | 178.165 | -0.386 |
| 0 | 183.161 | -0.356 |
| 0 | 188.156 | -0.486 |
| 0 | 193.152 | -0.555 |
| 0 | 198.147 | -0.565 |
| 0 | 203.143 | -0.585 |
| 0 | 208.138 | -0.595 |
| 0 | 213.134 | -0.774 |
| 0 | 218.129 | -0.764 |
| 0 | 223.125 | -0.884 |
| 0 | 228.12 | -0.794 |
| 0 | 233.116 | -0.943 |
| 0 | 238.111 | -0.983 |
| 0 | 243.107 | -1.143 |
| 0 | 248.102 | -1.253 |
| 0 | 253.098 | -1.252 |
| 0 | 258.093 | -1.362 |
| 0 | 263.089 | -1.542 |
| 0 | 268.084 | -1.752 |
| 0 | 273.08 | -1.671 |
| 0 | 278.075 | -1.701 |
| 0 | 283.071 | -1.691 |
| 0 | 288.066 | -1.661 |
| 0 | 293.062 | -1.67 |
| 0 | 298.057 | -1.67 |
| 0 | 303.053 | -1.65 |
| 0 | 308.048 | -1.96 |
| 0 | 313.044 | -1.849 |
| 0 | 318.039 | -2.189 |
| 0 | 323.035 | -2.399 |

| | | |
|----|---------|---------|
| 0 | 328.031 | -2.839 |
| 0 | 333.026 | -5.528 |
| 0 | 338.022 | -8.348 |
| 0 | 343.017 | -8.888 |
| 0 | 348.013 | -10.008 |
| 0 | 353.008 | -10.767 |
| 0 | 358.004 | -10.667 |
| 0 | 362.999 | -10.357 |
| 0 | 367.995 | -7.747 |
| 0 | 372.99 | -6.076 |
| 0 | 377.986 | -4.256 |
| 0 | 377.986 | -2.636 |
| 0 | 378.985 | -2.506 |
| 0 | 379.984 | 0.344 |
| 0 | 384.48 | 0.684 |
| 8 | 384.829 | 0.034 |
| 0 | 384.829 | 0.784 |
| 0 | 384.48 | 0.784 |
| 60 | 384.48 | 0.974 |
| 0 | 384.48 | 1.284 |
| 0 | 384.979 | 1.284 |
| 0 | 389.275 | 3.424 |
| 0 | 389.275 | 3.424 |
| 8 | 389.575 | 3.424 |
| 12 | 390.924 | 3.956 |
| 2 | 390.924 | 3.694 |
| 0 | 395.924 | 3.704 |
| 0 | 400.924 | 3.674 |
| 0 | 405.924 | 3.714 |
| 0 | 411.577 | 3.654 |
| 0 | 417.61 | 3.703 |
| 0 | 427.61 | 3.743 |
| 0 | 437.61 | 3.783 |
| 8 | 447.62 | 3.823 |
| 0 | 451.82 | 5.774 |
| 0 | 455.37 | 5.842 |

| | | |
|----|--------|-------|
| 0 | 455.37 | 5.942 |
| 0 | 455.77 | 5.952 |
| 10 | 456.02 | 6.062 |
| 10 | 457.16 | 6.242 |
| 10 | 461.62 | 6.762 |
| 8 | 466.22 | 9.092 |
| 0 | 466.72 | 9.332 |
| 0 | 466.72 | 9.632 |
| 2 | 466.86 | 9.632 |
| 18 | 466.86 | 9.702 |
| 2 | 466.86 | 9.632 |
| 10 | 467.55 | 9.73 |
| 10 | 468.86 | 10.42 |
| 3 | 469.75 | 10.73 |
| 0 | 469.87 | 10.66 |
| 0 | 476.56 | 10.63 |
| 0 | 476.66 | 10.75 |
| 8 | 476.85 | 10.6 |
| 0 | 477.1 | 10.4 |
| 0 | 477.45 | 10.4 |
| 0 | 478.65 | 9.84 |
| 0 | 481.04 | 8.69 |
| 0 | 481.58 | 8.67 |
| 0 | 481.83 | 8.1 |
| 8 | 485.18 | 8.03 |
| 0 | 486.41 | 7.91 |
| 0 | 489.61 | 6.331 |
| 0 | 491.24 | 5.378 |
| 25 | 492.59 | 4.678 |
| 0 | 492.59 | 4.678 |
| 8 | 501.54 | 4.468 |
| 7 | 501.59 | 4.458 |
| 0 | 501.59 | 4.108 |
| 0 | 502.07 | 4.108 |
| 0 | 502.07 | 4.458 |
| 0 | 514.53 | 3.738 |

| | | |
|----|--------|--------|
| 0 | -32.92 | 3.738 |
| 0 | -32.57 | 3.738 |
| 0 | -32.57 | 4.138 |
| 0 | -31.28 | 4.248 |
| 10 | -27.57 | 4.418 |
| 24 | -27.57 | 4.418 |
| 10 | -27.37 | 4.658 |
| 0 | -24.1 | 4.958 |
| 0 | -18.15 | 7.725 |
| 0 | -14.73 | 7.932 |
| 0 | -10.27 | 10.032 |
| 0 | -8.63 | 10.232 |
| 0 | -7.99 | 10.282 |
| 0 | -5.32 | 10.292 |
| 0 | -2.36 | 10.282 |
| 3 | -2.07 | 10.242 |
| 8 | -0.94 | 9.732 |
| 2 | 0 | 9.252 |
| 1 | 0 | 9.618 |
| 2 | 0 | 9.252 |
| 8 | 0.86 | 8.763 |
| 8 | 1.69 | 8.363 |
| 0 | 2.55 | 8.363 |
| 0 | 6.26 | 6.543 |
| 0 | 12.18 | 6.237 |
| 8 | 17.98 | 3.541 |
| 0 | 19.31 | 3.461 |
| 0 | 24.22 | 3.241 |
| 0 | 28.97 | 3.231 |
| 0 | 30.32 | 2.791 |
| 0 | 40.3 | 2.811 |
| 0 | 54.68 | 2.831 |
| 0 | 65 | 2.791 |
| 0 | 75.64 | 2.761 |
| 0 | 85.6 | 2.791 |
| 0 | 89.56 | 2.79 |

| | | |
|----|---------|--------|
| 0 | 91.213 | 2.756 |
| 0 | 99.129 | 2.886 |
| 0 | 107.629 | 3.156 |
| 0 | 112.729 | 3.386 |
| 0 | 113.829 | 3.666 |
| 2 | 114.129 | 3.686 |
| 12 | 114.129 | 3.83 |
| 0 | 115.327 | 3.645 |
| 0 | 115.327 | 3.645 |
| 0 | 115.727 | 2.465 |
| 0 | 117.424 | 1.145 |
| 60 | 118.723 | 0.965 |
| 0 | 119.122 | 0.335 |
| 0 | 121.619 | 0.535 |
| 0 | 122.617 | -0.315 |
| 0 | 124.115 | -0.315 |
| 0 | 129.108 | -0.074 |
| 0 | 134.101 | -0.064 |
| 0 | 139.094 | -0.164 |
| 0 | 144.087 | -0.344 |
| 0 | 149.08 | -0.343 |
| 0 | 154.073 | -0.363 |
| 0 | 159.067 | -0.313 |
| 0 | 164.06 | -0.222 |
| 0 | 169.053 | -0.112 |
| 0 | 174.046 | -0.242 |
| 0 | 179.039 | -0.352 |
| 0 | 184.032 | -0.361 |
| 0 | 189.025 | -0.421 |
| 0 | 194.018 | -0.401 |
| 0 | 199.011 | -0.53 |
| 0 | 204.004 | -0.74 |
| 0 | 208.997 | -0.76 |
| 0 | 213.99 | -0.64 |
| 0 | 218.983 | -0.749 |
| 0 | 223.976 | -1.079 |

| | | |
|---|---------|--------|
| 0 | 228.969 | -1.169 |
| 0 | 233.962 | -1.188 |
| 0 | 238.955 | -1.228 |
| 0 | 243.948 | -1.488 |
| 0 | 248.942 | -1.497 |
| 0 | 253.935 | -1.447 |
| 0 | 258.928 | -1.677 |
| 0 | 263.921 | -1.857 |
| 0 | 268.914 | -1.766 |
| 0 | 273.907 | -1.796 |
| 0 | 278.9 | -1.866 |
| 0 | 283.893 | -1.845 |
| 0 | 288.886 | -1.835 |
| 0 | 293.879 | -2.075 |
| 0 | 298.872 | -2.055 |
| 0 | 303.865 | -2.174 |
| 0 | 308.858 | -2.084 |
| 0 | 313.851 | -2.144 |
| 0 | 318.844 | -2.173 |
| 0 | 323.837 | -2.173 |
| 0 | 328.83 | -2.223 |
| 0 | 333.823 | -2.063 |
| 0 | 338.817 | -2.142 |
| 0 | 343.81 | -2.182 |
| 0 | 348.803 | -2.462 |
| 0 | 353.796 | -2.271 |
| 0 | 358.789 | -2.341 |
| 0 | 363.782 | -2.441 |
| 0 | 368.775 | -5.16 |
| 0 | 373.768 | -8.05 |
| 0 | 378.761 | -7.77 |
| 0 | 383.754 | -5.45 |
| 9 | 388.747 | -2.259 |
| 0 | 390.445 | -1.219 |
| 0 | 390.445 | 0.451 |
| 0 | 393.74 | 0.671 |

| | | |
|----|---------|--------|
| 0 | 395.538 | 0.621 |
| 8 | 395.887 | 0.321 |
| 0 | 395.887 | 0.661 |
| 0 | 395.538 | 0.661 |
| 60 | 395.538 | 0.981 |
| 0 | 395.538 | 1.171 |
| 0 | 396.037 | 1.171 |
| 8 | 399.133 | 2.611 |
| 0 | 401.03 | 3.741 |
| 0 | 401.03 | 3.741 |
| 12 | 401.779 | 3.989 |
| 2 | 401.779 | 3.873 |
| 0 | 407.779 | 3.853 |
| 0 | 415.779 | 3.533 |
| 0 | 422.318 | 3.543 |
| 0 | 423.83 | 3.375 |
| 0 | 423.9 | 3.614 |
| 0 | 433.9 | 3.574 |
| 0 | 442.4 | 3.614 |
| 0 | 452.43 | 3.674 |
| 0 | 457.66 | 3.794 |
| 8 | 458.06 | 3.874 |
| 10 | 462.94 | 6.104 |
| 10 | 463.75 | 6.179 |
| 10 | 468.85 | 6.967 |
| 10 | 471.39 | 8.327 |
| 8 | 472.41 | 9.087 |
| 0 | 473.01 | 9.547 |
| 2 | 473.83 | 9.537 |
| 18 | 473.83 | 9.862 |
| 2 | 473.83 | 9.537 |
| 8 | 474.84 | 9.983 |
| 3 | 475.96 | 10.723 |
| 0 | 476.66 | 10.753 |
| 0 | 476.85 | 10.703 |
| 0 | 480.05 | 10.733 |

| | | |
|----|--------|--------|
| 8 | -83.87 | 3.043 |
| 0 | -83.8 | 3.183 |
| 28 | -82.81 | 3.193 |
| 8 | -62.03 | 3.731 |
| 8 | -60.15 | 3.783 |
| 23 | -60.15 | 3.783 |
| 23 | -54.45 | 3.783 |
| 23 | -53.45 | 3.713 |
| 23 | -46.7 | 3.673 |
| 0 | -46.7 | 4.443 |
| 23 | -43.2 | 4.453 |
| 23 | -32.68 | 4.453 |
| 0 | -32.44 | 4.443 |
| 0 | -32.09 | 4.923 |
| 9 | -31.7 | 4.933 |
| 8 | -31.46 | 4.063 |
| 7 | -31.46 | 4.063 |
| 0 | -31.46 | 3.783 |
| 0 | -31.26 | 3.783 |
| 8 | -31.26 | 4.073 |
| 0 | -30.84 | 4.103 |
| 0 | -29.88 | 4.373 |
| 24 | -25.74 | 4.453 |
| 10 | -25.74 | 4.453 |
| 10 | -25.52 | 4.753 |
| 0 | -24.51 | 4.953 |
| 0 | -16.42 | 7.866 |
| 0 | -13.26 | 8.137 |
| 0 | -7.95 | 10.267 |
| 0 | -7.46 | 10.327 |
| 0 | -1.44 | 10.347 |
| 3 | -1 | 10.287 |
| 8 | -0.6 | 10.157 |
| 2 | 0 | 9.847 |
| 1 | 0 | 10.279 |
| 2 | 0 | 9.847 |

| | | |
|----|---------|--------|
| 8 | 0.6 | 9.505 |
| 8 | 2.61 | 8.405 |
| 0 | 3.51 | 8.405 |
| 0 | 7.13 | 6.585 |
| 0 | 12.92 | 6.251 |
| 8 | 18.48 | 3.558 |
| 0 | 19.83 | 3.448 |
| 0 | 30 | 3.328 |
| 0 | 30.64 | 2.958 |
| 0 | 40.6 | 2.948 |
| 0 | 50.93 | 2.948 |
| 0 | 54.75 | 2.458 |
| 0 | 64 | 2.288 |
| 0 | 76.15 | 2.098 |
| 0 | 87.3 | 2.528 |
| 0 | 93.42 | 2.689 |
| 0 | 95.885 | 3.055 |
| 0 | 96.944 | 3.105 |
| 0 | 104.944 | 3.185 |
| 0 | 109.944 | 3.185 |
| 0 | 112.444 | 3.345 |
| 2 | 115.944 | 3.435 |
| 12 | 115.944 | 3.619 |
| 0 | 117.441 | 3.409 |
| 0 | 117.441 | 3.409 |
| 0 | 117.441 | 2.239 |
| 0 | 118.489 | 1.919 |
| 0 | 119.137 | 1.059 |
| 60 | 119.636 | 0.969 |
| 0 | 120.934 | 0.739 |
| 0 | 122.43 | 0.679 |
| 0 | 122.929 | 0.229 |
| 0 | 125.923 | -0.221 |
| 0 | 130.913 | -0.36 |
| 0 | 135.902 | -0.3 |
| 0 | 140.892 | -0.27 |

| | | |
|---|---------|--------|
| 0 | 145.881 | -0.18 |
| 0 | 150.871 | -0.129 |
| 0 | 155.86 | -0.059 |
| 0 | 160.85 | -0.179 |
| 0 | 165.84 | -0.169 |
| 0 | 170.829 | -0.049 |
| 0 | 175.819 | -0.268 |
| 0 | 180.808 | -0.268 |
| 0 | 185.798 | -0.378 |
| 0 | 190.787 | -0.358 |
| 0 | 195.777 | -0.377 |
| 0 | 200.767 | -0.347 |
| 0 | 205.756 | -0.357 |
| 0 | 210.746 | -0.577 |
| 0 | 215.735 | -0.656 |
| 0 | 220.725 | -0.686 |
| 0 | 225.714 | -0.866 |
| 0 | 230.704 | -1.106 |
| 0 | 235.693 | -1.165 |
| 0 | 240.683 | -1.385 |
| 0 | 245.673 | -1.385 |
| 0 | 250.662 | -1.435 |
| 0 | 255.652 | -1.564 |
| 0 | 260.641 | -1.744 |
| 0 | 265.631 | -1.484 |
| 0 | 270.62 | -2.164 |
| 0 | 275.61 | -2.184 |
| 0 | 280.6 | -2.163 |
| 0 | 285.589 | -2.293 |
| 0 | 290.579 | -2.433 |
| 0 | 295.568 | -2.433 |
| 0 | 300.558 | -2.682 |
| 0 | 305.547 | -2.882 |
| 0 | 310.537 | -2.742 |
| 0 | 315.526 | -2.382 |
| 0 | 320.516 | -2.451 |

| | | |
|----|---------|--------|
| 0 | 325.506 | -2.741 |
| 0 | 330.495 | -3.531 |
| 0 | 335.485 | -4.271 |
| 0 | 340.474 | -4.66 |
| 0 | 345.464 | -5.03 |
| 0 | 350.453 | -5.26 |
| 0 | 355.443 | -4.86 |
| 0 | 360.433 | -3.429 |
| 0 | 365.422 | -3.159 |
| 0 | 370.412 | -2.979 |
| 0 | 375.401 | -3.469 |
| 0 | 380.391 | -2.938 |
| 9 | 382.387 | -2.198 |
| 0 | 385.081 | -0.288 |
| 0 | 385.081 | 0.672 |
| 0 | 386.877 | 0.542 |
| 8 | 389.572 | 0.692 |
| 60 | 389.572 | 0.982 |
| 0 | 389.572 | 1.302 |
| 0 | 390.071 | 1.302 |
| 0 | 390.071 | 1.462 |
| 0 | 390.47 | 1.462 |
| 0 | 390.47 | 1.642 |
| 8 | 390.869 | 1.642 |
| 0 | 391.767 | 2.002 |
| 0 | 392.964 | 3.362 |
| 0 | 394.461 | 3.952 |
| 0 | 394.461 | 3.952 |
| 12 | 395.1 | 4.211 |
| 2 | 395.1 | 4.211 |
| 0 | 400.3 | 4.059 |
| 0 | 405.5 | 4.099 |
| 0 | 410.4 | 4.129 |
| 0 | 415.692 | 3.889 |
| 0 | 427.55 | 3.878 |
| 0 | 444.35 | 3.838 |

| | | |
|----|--------|--------|
| 0 | 449.58 | 3.898 |
| 8 | 450.09 | 3.948 |
| 8 | 455.47 | 6.376 |
| 0 | 459.9 | 6.845 |
| 10 | 461.37 | 7.115 |
| 10 | 463.75 | 8.395 |
| 8 | 464.8 | 8.975 |
| 2 | 465.62 | 9.465 |
| 18 | 465.62 | 9.803 |
| 2 | 465.62 | 9.465 |
| 8 | 466.54 | 9.994 |
| 3 | 467.94 | 10.854 |
| 0 | 468.19 | 10.904 |
| 0 | 468.26 | 10.844 |
| 0 | 475.19 | 10.824 |
| 0 | 475.56 | 10.844 |
| 10 | 480.36 | 8.894 |
| 0 | 480.58 | 8.384 |
| 22 | 483.77 | 8.304 |
| 8 | 483.95 | 8.284 |
| 8 | 484.11 | 8.286 |
| 0 | 491.39 | 4.9 |
| 25 | 499.49 | 3.226 |
| 0 | 507.5 | 2.976 |
| 0 | 509.29 | 2.836 |
| 8 | 510.85 | 2.266 |
| 10 | 511.45 | 2.295 |
| 60 | 512.35 | 0.839 |
| 10 | 512.7 | 0.219 |
| 7 | 512.7 | 0.219 |
| 0 | 520.19 | 0.039 |
| 0 | 523.6 | -0.421 |
| 10 | 528.36 | 0.249 |
| 60 | 528.69 | 0.839 |
| 8 | 529.57 | 2.339 |
| 22 | 529.81 | 2.339 |

| | | |
|----|---------|--------|
| 0 | -1.26 | 10.383 |
| 3 | -0.96 | 10.373 |
| 8 | -0.6 | 10.243 |
| 2 | 0 | 9.923 |
| 1 | 0 | 10.42 |
| 2 | 0 | 9.923 |
| 8 | 0.6 | 9.565 |
| 8 | 2.65 | 8.445 |
| 0 | 3.73 | 8.445 |
| 0 | 7.2 | 6.745 |
| 0 | 13.1 | 6.379 |
| 8 | 18.73 | 3.573 |
| 0 | 19.3 | 3.643 |
| 0 | 25.02 | 3.343 |
| 0 | 28.08 | 3.413 |
| 0 | 31.97 | 3.023 |
| 0 | 46.86 | 2.873 |
| 0 | 53.47 | 3.023 |
| 0 | 71.65 | 3.023 |
| 0 | 78 | 2.873 |
| 0 | 84.35 | 2.843 |
| 0 | 94.35 | 2.916 |
| 0 | 101.526 | 2.947 |
| 0 | 110.759 | 3.007 |
| 0 | 120.459 | 3.107 |
| 0 | 121.359 | 3.157 |
| 0 | 121.659 | 3.447 |
| 2 | 121.959 | 3.477 |
| 12 | 121.959 | 3.667 |
| 0 | 122.958 | 3.497 |
| 0 | 122.958 | 3.497 |
| 0 | 123.956 | 2.416 |
| 0 | 125.254 | 1.286 |
| 60 | 127.251 | 0.965 |
| 0 | 129.548 | 0.164 |
| 0 | 130.447 | -1.077 |

| | | |
|---|---------|--------|
| 0 | 131.945 | -1.087 |
| 0 | 136.937 | -0.979 |
| 0 | 141.93 | -0.771 |
| 0 | 146.923 | -0.803 |
| 0 | 151.916 | -0.835 |
| 0 | 156.908 | -0.737 |
| 0 | 161.901 | -0.579 |
| 0 | 166.894 | -0.591 |
| 0 | 171.887 | -0.583 |
| 0 | 176.879 | -0.475 |
| 0 | 181.872 | -0.687 |
| 0 | 186.865 | -0.718 |
| 0 | 191.858 | -0.74 |
| 0 | 196.851 | -0.882 |
| 0 | 201.843 | -0.914 |
| 0 | 206.836 | -1.116 |
| 0 | 211.829 | -1.198 |
| 0 | 216.822 | -1.43 |
| 0 | 221.814 | -1.212 |
| 0 | 226.807 | -1.334 |
| 0 | 231.8 | -1.446 |
| 0 | 236.793 | -1.308 |
| 0 | 241.786 | -1.81 |
| 0 | 246.778 | -2.032 |
| 0 | 251.771 | -2.324 |
| 0 | 256.764 | -2.336 |
| 0 | 261.757 | -2.298 |
| 0 | 266.749 | -2.3 |
| 0 | 271.742 | -2.452 |
| 0 | 276.735 | -2.743 |
| 0 | 281.728 | -2.725 |
| 0 | 286.72 | -2.647 |
| 0 | 291.713 | -2.339 |
| 0 | 296.706 | -2.211 |
| 0 | 301.699 | -2.643 |
| 0 | 306.692 | -2.955 |

| | | |
|----|---------|--------|
| 0 | 311.684 | -3.737 |
| 0 | 316.677 | -4.249 |
| 0 | 321.67 | -4.351 |
| 0 | 326.663 | -3.743 |
| 0 | 331.655 | -3.945 |
| 0 | 336.648 | -4.167 |
| 0 | 341.641 | -4.059 |
| 0 | 346.634 | -3.951 |
| 0 | 351.626 | -3.773 |
| 0 | 356.619 | -3.545 |
| 0 | 361.612 | -2.737 |
| 0 | 366.605 | -0.768 |
| 0 | 371.598 | -0.79 |
| 0 | 374.593 | 0.528 |
| 60 | 378.607 | 0.867 |
| 0 | 380.415 | 0.976 |
| 0 | 381.783 | 1.555 |
| 0 | 384.279 | 2.014 |
| 0 | 388.623 | 2.173 |
| 0 | 391.569 | 2.251 |
| 0 | 394.764 | 2.74 |
| 8 | 396.561 | 3.349 |
| 13 | 396.861 | 3.509 |
| 0 | 396.861 | 3.509 |
| 12 | 396.861 | 3.505 |
| 2 | 396.861 | 3.505 |
| 8 | 398.861 | 3.513 |
| 0 | 399.361 | 3.763 |
| 0 | 404.861 | 3.813 |
| 0 | 412.861 | 3.833 |
| 0 | 418.388 | 3.893 |
| 0 | 423.53 | 4.023 |
| 0 | 435.65 | 4.003 |
| 0 | 450.65 | 3.983 |
| 8 | 456.26 | 4.053 |
| 8 | 461.86 | 6.319 |

| | | |
|----|--------|--------|
| 10 | 466.96 | 6.982 |
| 10 | 469.67 | 8.352 |
| 8 | 471.12 | 9.082 |
| 2 | 471.96 | 9.522 |
| 18 | 471.96 | 9.775 |
| 2 | 471.96 | 9.522 |
| 8 | 472.95 | 9.992 |
| 3 | 474.38 | 10.752 |
| 0 | 474.96 | 10.802 |
| 0 | 475.02 | 10.752 |
| 0 | 481.68 | 10.682 |
| 0 | 481.95 | 10.662 |
| 10 | 484.02 | 10.052 |
| 0 | 484.15 | 9.472 |
| 0 | 487.75 | 9.462 |
| 0 | 488.1 | 9.472 |
| 0 | 489.75 | 8.762 |
| 10 | 490.82 | 8.652 |
| 0 | 490.98 | 8.112 |
| 22 | 494.11 | 8.072 |
| 8 | 494.28 | 8.072 |
| 8 | 494.48 | 8.072 |
| 0 | 494.83 | 8.074 |
| 25 | 501.8 | 4.706 |
| 0 | 505.9 | 4.546 |
| 8 | 508.5 | 3.813 |
| 0 | 508.54 | 3.816 |
| 0 | 508.54 | 3.626 |
| 0 | 508.84 | 3.626 |
| 0 | 508.84 | 3.816 |
| 8 | 508.9 | 3.816 |
| 0 | 510.79 | 3.366 |
| 10 | 511.29 | 3.296 |
| 10 | 511.7 | 2.586 |
| 7 | 511.7 | 2.586 |
| 0 | 526.7 | 2.576 |

| | | |
|----|---------|--------|
| 8 | 2.19 | 8.521 |
| 0 | 3.1 | 8.521 |
| 0 | 7.27 | 6.611 |
| 0 | 12.56 | 6.392 |
| 0 | 17.75 | 3.863 |
| 0 | 21.26 | 3.893 |
| 8 | 22.65 | 3.183 |
| 0 | 27.4 | 3.173 |
| 0 | 37.4 | 3.243 |
| 0 | 44.65 | 3.353 |
| 0 | 50.65 | 3.313 |
| 0 | 62.13 | 2.793 |
| 0 | 71.3 | 2.783 |
| 0 | 81.3 | 2.743 |
| 0 | 91.93 | 2.703 |
| 0 | 97.85 | 2.693 |
| 0 | 98.15 | 2.739 |
| 0 | 103.94 | 2.667 |
| 0 | 110.728 | 2.617 |
| 0 | 118.728 | 2.207 |
| 0 | 121.028 | 2.207 |
| 0 | 122.428 | 2.477 |
| 0 | 124.428 | 2.907 |
| 2 | 125.728 | 3.027 |
| 12 | 125.728 | 3.105 |
| 0 | 128.026 | 2.87 |
| 0 | 128.425 | 2.51 |
| 0 | 128.425 | 2.51 |
| 0 | 129.025 | 1.04 |
| 60 | 129.724 | 0.96 |
| 0 | 130.723 | 0.86 |
| 0 | 133.72 | 0.361 |
| 0 | 135.719 | -0.869 |
| 0 | 140.714 | -1.649 |
| 0 | 145.709 | -1.369 |
| 0 | 150.705 | -1.178 |

| | | |
|---|---------|--------|
| 0 | 155.7 | -1.298 |
| 0 | 160.695 | -1.077 |
| 0 | 165.69 | -1.087 |
| 0 | 170.686 | -0.997 |
| 0 | 175.681 | -1.056 |
| 0 | 180.676 | -1.106 |
| 0 | 185.672 | -1.086 |
| 0 | 190.667 | -1.095 |
| 0 | 195.662 | -1.155 |
| 0 | 200.658 | -1.275 |
| 0 | 205.653 | -1.254 |
| 0 | 210.648 | -1.494 |
| 0 | 215.644 | -1.553 |
| 0 | 220.639 | -1.893 |
| 0 | 225.634 | -1.953 |
| 0 | 230.63 | -2.162 |
| 0 | 235.625 | -2.182 |
| 0 | 240.62 | -2.262 |
| 0 | 245.615 | -2.371 |
| 0 | 250.611 | -2.401 |
| 0 | 255.606 | -2.491 |
| 0 | 260.601 | -2.34 |
| 0 | 265.597 | -2.48 |
| 0 | 270.592 | -2.739 |
| 0 | 275.587 | -3.079 |
| 0 | 280.583 | -3.579 |
| 0 | 285.578 | -3.948 |
| 0 | 290.573 | -2.048 |
| 0 | 295.569 | -2.058 |
| 0 | 300.564 | -2.157 |
| 0 | 305.559 | -2.077 |
| 0 | 310.554 | -2.116 |
| 0 | 315.55 | -2.096 |
| 0 | 320.545 | -2.066 |
| 0 | 325.54 | -2.075 |
| 0 | 330.536 | -2.055 |

| | | |
|----|---------|--------|
| 0 | 335.531 | -2.165 |
| 0 | 340.526 | -2.174 |
| 0 | 345.522 | -2.154 |
| 0 | 350.517 | -1.954 |
| 0 | 355.512 | -2.563 |
| 0 | 360.508 | -3.053 |
| 0 | 365.503 | -3.092 |
| 0 | 370.498 | -3.032 |
| 0 | 375.494 | -2.352 |
| 0 | 378.491 | -1.032 |
| 0 | 380.489 | 0.039 |
| 0 | 382.487 | 0.669 |
| 60 | 383.226 | 0.979 |
| 0 | 384.085 | 1.599 |
| 0 | 384.885 | 1.819 |
| 0 | 387.083 | 2.539 |
| 0 | 388.082 | 2.559 |
| 0 | 392.278 | 1.959 |
| 0 | 393.876 | 1.98 |
| 0 | 397.773 | 2.87 |
| 13 | 399.471 | 3.55 |
| 0 | 399.471 | 3.55 |
| 8 | 399.471 | 3.56 |
| 12 | 399.471 | 3.555 |
| 2 | 399.471 | 3.555 |
| 0 | 401.471 | 3.657 |
| 0 | 401.471 | 3.757 |
| 8 | 401.771 | 3.757 |
| 0 | 404.471 | 3.857 |
| 0 | 409.471 | 3.907 |
| 0 | 414.471 | 3.897 |
| 0 | 419.791 | 3.877 |
| 0 | 420.39 | 3.843 |
| 0 | 422.2 | 3.896 |
| 0 | 432.2 | 3.926 |
| 0 | 442.2 | 3.976 |

| | | |
|----|--------|--------|
| 0 | 450.3 | 3.966 |
| 0 | 460.3 | 3.976 |
| 0 | 470.32 | 3.946 |
| 8 | 470.81 | 4.056 |
| 0 | 475.2 | 6.259 |
| 8 | 476.15 | 6.327 |
| 0 | 477.2 | 6.447 |
| 10 | 481.2 | 6.967 |
| 8 | 485.72 | 9.297 |
| 2 | 486.64 | 9.747 |
| 18 | 486.64 | 10.103 |
| 2 | 486.64 | 9.747 |
| 10 | 487.57 | 10.195 |
| 10 | 488.62 | 10.725 |
| 3 | 488.9 | 10.955 |
| 0 | 489.33 | 10.995 |
| 0 | 492.81 | 10.995 |
| 0 | 496.28 | 10.945 |
| 0 | 496.45 | 10.965 |
| 10 | 500.24 | 9.585 |
| 0 | 500.46 | 8.995 |
| 0 | 504.93 | 9.055 |
| 8 | 506.11 | 9.045 |
| 0 | 506.64 | 8.545 |
| 22 | 509.8 | 8.475 |
| 0 | 510.08 | 8.475 |
| 10 | 511.5 | 8.275 |
| 25 | 511.94 | 7.405 |
| 0 | 511.94 | 7.405 |
| 0 | 516.68 | 7.355 |
| 0 | 516.9 | 7.266 |
| 8 | 519.13 | 6.381 |
| 0 | 519.13 | 6.041 |
| 0 | 519.53 | 6.041 |
| 7 | 519.53 | 6.381 |
| 8 | 519.53 | 6.381 |

| | | |
|----|---------|--------|
| 24 | -26.63 | 4.802 |
| 10 | -26.63 | 4.802 |
| 10 | -26.34 | 5.202 |
| 0 | -24.76 | 5.322 |
| 0 | -18.6 | 7.73 |
| 0 | -13.87 | 8.107 |
| 0 | -8.58 | 10.617 |
| 0 | -7.97 | 10.667 |
| 0 | -2.15 | 10.667 |
| 3 | -1.67 | 10.597 |
| 8 | -0.84 | 10.267 |
| 2 | 0 | 9.817 |
| 1 | 0 | 10.388 |
| 2 | 0 | 9.817 |
| 8 | 0.83 | 9.323 |
| 0 | 2.38 | 8.543 |
| 0 | 3.17 | 8.583 |
| 8 | 3.4 | 8.563 |
| 0 | 6.8 | 6.883 |
| 0 | 7.31 | 6.663 |
| 0 | 12.59 | 6.504 |
| 8 | 18.68 | 3.562 |
| 0 | 20.1 | 3.372 |
| 0 | 26.6 | 3.332 |
| 0 | 36.6 | 3.312 |
| 0 | 46.6 | 3.312 |
| 0 | 56.6 | 3.302 |
| 0 | 66.6 | 3.322 |
| 0 | 72.7 | 3.302 |
| 0 | 82.7 | 3.192 |
| 0 | 92.7 | 3.072 |
| 0 | 102.7 | 2.932 |
| 0 | 104.03 | 2.913 |
| 0 | 107.485 | 3.025 |
| 0 | 116.248 | 2.855 |
| 0 | 123.248 | 2.885 |

| | | |
|----|---------|--------|
| 2 | 129.248 | 3.005 |
| 12 | 129.248 | 3.141 |
| 0 | 130.546 | 2.826 |
| 0 | 130.546 | 2.826 |
| 0 | 131.045 | 1.786 |
| 0 | 132.043 | 1.636 |
| 0 | 132.043 | 1.046 |
| 60 | 132.243 | 1.026 |
| 0 | 134.239 | 0.736 |
| 0 | 136.235 | 0.625 |
| 0 | 139.23 | -0.705 |
| 0 | 144.221 | -1.226 |
| 0 | 149.212 | -1.836 |
| 0 | 154.203 | -1.917 |
| 0 | 159.194 | -1.788 |
| 0 | 164.185 | -1.819 |
| 0 | 169.176 | -1.919 |
| 0 | 174.167 | -2.04 |
| 0 | 179.158 | -2.001 |
| 0 | 184.149 | -2.131 |
| 0 | 189.14 | -2.222 |
| 0 | 194.131 | -2.353 |
| 0 | 199.122 | -2.304 |
| 0 | 204.113 | -2.444 |
| 0 | 209.104 | -2.255 |
| 0 | 214.095 | -2.326 |
| 0 | 219.086 | -2.197 |
| 0 | 224.077 | -2.197 |
| 0 | 229.068 | -2.248 |
| 0 | 234.059 | -2.139 |
| 0 | 239.05 | -2.239 |
| 0 | 244.041 | -2.45 |
| 0 | 249.032 | -2.291 |
| 0 | 254.023 | -2.232 |
| 0 | 259.014 | -2.452 |
| 0 | 264.005 | -2.503 |

| | | |
|----|---------|--------|
| 0 | 268.996 | -2.514 |
| 0 | 273.987 | -2.565 |
| 0 | 278.978 | -1.925 |
| 0 | 283.97 | -1.856 |
| 0 | 288.961 | -1.967 |
| 0 | 293.952 | -1.977 |
| 0 | 298.943 | -1.938 |
| 0 | 303.934 | -1.869 |
| 0 | 308.925 | -1.96 |
| 0 | 313.916 | -1.94 |
| 0 | 318.907 | -2.141 |
| 0 | 323.898 | -1.932 |
| 0 | 328.889 | -2.042 |
| 0 | 333.88 | -1.883 |
| 0 | 338.871 | -2.014 |
| 0 | 343.862 | -1.735 |
| 0 | 348.853 | -1.725 |
| 0 | 353.844 | -1.766 |
| 0 | 358.835 | -1.377 |
| 0 | 363.826 | -0.508 |
| 0 | 366.82 | 0.652 |
| 0 | 368.817 | 0.752 |
| 60 | 370.813 | 0.991 |
| 0 | 373.359 | 1.401 |
| 0 | 373.608 | 2.061 |
| 0 | 374.257 | 2.281 |
| 0 | 374.906 | 3.842 |
| 0 | 376.353 | 3.904 |
| 2 | 376.353 | 3.811 |
| 0 | 377.751 | 3.541 |
| 0 | 381.394 | 1.811 |
| 0 | 383.021 | 1.621 |
| 60 | 387.533 | 1.351 |
| 0 | 388.531 | 1.148 |
| 0 | 389.529 | 0.846 |
| 0 | 390.528 | 0.943 |

| | | |
|----|---------|--------|
| 60 | 391.546 | 1.341 |
| 8 | 393.662 | 1.921 |
| 13 | 397.027 | 3.556 |
| 0 | 397.027 | 3.556 |
| 12 | 397.027 | 3.556 |
| 2 | 397.027 | 3.556 |
| 0 | 399.077 | 3.608 |
| 0 | 399.077 | 3.708 |
| 8 | 399.377 | 3.708 |
| 0 | 407.027 | 3.828 |
| 0 | 412.027 | 3.848 |
| 0 | 417.027 | 3.878 |
| 0 | 421.447 | 3.868 |
| 0 | 431.8 | 3.823 |
| 0 | 440.8 | 3.843 |
| 0 | 456.8 | 3.903 |
| 0 | 476.46 | 3.963 |
| 0 | 481.86 | 4.083 |
| 8 | 482.16 | 4.143 |
| 10 | 485.98 | 6.114 |
| 10 | 487.03 | 6.225 |
| 10 | 491.98 | 6.905 |
| 8 | 496.72 | 9.325 |
| 2 | 497.66 | 9.785 |
| 18 | 497.66 | 10.111 |
| 2 | 497.66 | 9.785 |
| 10 | 498.59 | 10.222 |
| 10 | 499.57 | 10.712 |
| 3 | 500.07 | 10.952 |
| 0 | 500.3 | 10.942 |
| 0 | 503.82 | 10.992 |
| 0 | 511.98 | 10.812 |
| 0 | 516.12 | 9.082 |
| 10 | 517.14 | 8.982 |
| 0 | 517.34 | 8.402 |
| 22 | 520.77 | 8.372 |

| | | |
|----|--------|-------|
| 8 | 520.87 | 8.372 |
| 8 | 521.17 | 8.362 |
| 0 | 521.47 | 8.349 |
| 25 | 528.4 | 4.953 |
| 8 | 532.91 | 4.743 |
| 0 | 532.91 | 4.293 |
| 0 | 533.36 | 4.293 |
| 8 | 533.36 | 4.743 |
| 7 | 533.41 | 4.743 |
| 0 | 533.79 | 4.765 |
| 0 | 533.79 | 6.145 |
| 0 | 533.89 | 6.145 |
| 28 | 533.89 | 5.473 |
| 23 | 535.3 | 5.573 |
| 23 | 545.8 | 5.573 |
| 0 | 546.3 | 5.553 |
| 0 | 546.3 | 6.753 |
| 0 | 546.4 | 6.753 |
| 0 | 546.4 | 5.473 |
| 8 | 546.47 | 5.473 |
| 0 | 546.47 | 5.323 |
| 0 | 546.62 | 5.323 |
| 0 | 546.62 | 5.473 |
| 0 | 550.94 | 5.663 |
| 23 | 555.1 | 5.933 |
| 23 | 563.15 | 5.933 |
| 20 | 564.25 | 6.173 |
| 0 | 564.73 | 6.243 |
| 0 | 566.66 | 6.175 |
| 8 | 566.75 | 6.179 |
| 0 | 566.75 | 5.979 |
| 0 | 567.14 | 5.979 |
| 8 | 567.14 | 6.179 |
| 0 | 567.21 | 6.179 |
| 0 | 572.6 | 6.299 |
| 0 | 580.59 | 6.219 |

| | | |
|----|---------|-------|
| 2 | 0 | 9.898 |
| 1 | 0 | 10.41 |
| 2 | 0 | 9.898 |
| 8 | 0.81 | 9.367 |
| 8 | 2.19 | 8.557 |
| 0 | 3.28 | 8.557 |
| 0 | 6.72 | 6.747 |
| 0 | 12.02 | 6.569 |
| 8 | 15.71 | 4.694 |
| 0 | 16.67 | 4.654 |
| 0 | 31.2 | 4.434 |
| 0 | 45.179 | 4.058 |
| 0 | 53.059 | 3.958 |
| 0 | 60.899 | 3.858 |
| 0 | 68.739 | 3.838 |
| 8 | 68.739 | 3.648 |
| 2 | 70.749 | 3.568 |
| 12 | 70.749 | 3.575 |
| 8 | 74.456 | 1.968 |
| 0 | 75.146 | 2.138 |
| 0 | 76.405 | 1.988 |
| 0 | 77.584 | 1.898 |
| 60 | 77.584 | 1.698 |
| 0 | 77.584 | 1.678 |
| 0 | 80.102 | 1.069 |
| 0 | 84.048 | 1.549 |
| 60 | 84.048 | 1.699 |
| 0 | 84.318 | 1.789 |
| 0 | 87.426 | 2.019 |
| 0 | 90.553 | 1.909 |
| 0 | 94.89 | 3.4 |
| 0 | 99.376 | 3.55 |
| 0 | 104.352 | 3.39 |
| 0 | 108.219 | 3.39 |
| 0 | 112.816 | 3.301 |
| 0 | 116.353 | 3.281 |

| | | |
|----|---------|--------|
| 2 | 117.452 | 3.291 |
| 0 | 117.452 | 3.491 |
| 0 | 118.151 | 3.276 |
| 0 | 118.151 | 3.276 |
| 0 | 118.551 | 1.486 |
| 0 | 119.7 | 1.116 |
| 60 | 121.049 | 0.986 |
| 0 | 122.448 | 0.756 |
| 0 | 125.546 | 0.497 |
| 0 | 125.995 | -0.063 |
| 0 | 127.444 | -0.763 |
| 0 | 132.44 | -1.753 |
| 0 | 137.436 | -1.752 |
| 0 | 142.432 | -2.362 |
| 0 | 147.428 | -2.271 |
| 0 | 152.424 | -2.151 |
| 0 | 157.42 | -2.28 |
| 0 | 162.416 | -2.259 |
| 0 | 167.412 | -2.229 |
| 0 | 172.409 | -2.278 |
| 0 | 177.405 | -2.268 |
| 0 | 182.401 | -2.217 |
| 0 | 187.397 | -2.157 |
| 0 | 192.393 | -2.156 |
| 0 | 197.389 | -2.156 |
| 0 | 202.385 | -2.115 |
| 0 | 207.381 | -2.165 |
| 0 | 212.377 | -2.134 |
| 0 | 217.373 | -2.164 |
| 0 | 222.369 | -2.243 |
| 0 | 227.365 | -2.222 |
| 0 | 232.361 | -2.162 |
| 0 | 237.357 | -2.121 |
| 0 | 242.353 | -2.151 |
| 0 | 247.349 | -2.07 |
| 0 | 252.345 | -1.84 |

| | | |
|----|---------|--------|
| 0 | 257.341 | -1.959 |
| 0 | 262.337 | -2.089 |
| 0 | 267.333 | -1.858 |
| 0 | 272.329 | -1.848 |
| 0 | 277.325 | -1.817 |
| 0 | 282.321 | -1.847 |
| 0 | 287.318 | -1.846 |
| 0 | 292.314 | -1.746 |
| 0 | 297.31 | -1.715 |
| 0 | 302.306 | -1.754 |
| 0 | 307.302 | -1.624 |
| 0 | 312.298 | -1.933 |
| 0 | 317.294 | -1.833 |
| 0 | 322.29 | -1.762 |
| 0 | 327.286 | -1.882 |
| 0 | 332.282 | -1.711 |
| 0 | 337.278 | -1.031 |
| 0 | 338.127 | -0.941 |
| 0 | 338.127 | 0.059 |
| 0 | 342.274 | 0.63 |
| 0 | 346.87 | 0.95 |
| 60 | 347.32 | 1.01 |
| 0 | 348.769 | 3.73 |
| 0 | 350.408 | 4.022 |
| 2 | 350.408 | 3.938 |
| 0 | 354.914 | 3.868 |
| 0 | 358.551 | 3.688 |
| 0 | 363.207 | 3.548 |
| 0 | 366.944 | 3.539 |
| 0 | 371.451 | 3.359 |
| 0 | 374.798 | 2.109 |
| 0 | 378.865 | 1.889 |
| 0 | 382.102 | 1.889 |
| 8 | 385.939 | 1.98 |
| 12 | 390.286 | 3.643 |
| 2 | 390.286 | 3.64 |

| | | |
|----|---------|--------|
| 13 | 390.286 | 3.64 |
| 0 | 390.286 | 3.64 |
| 8 | 390.886 | 3.64 |
| 0 | 392.026 | 3.78 |
| 0 | 392.806 | 4.04 |
| 0 | 398.956 | 4.04 |
| 0 | 405.826 | 3.98 |
| 0 | 410.736 | 3.95 |
| 0 | 414.1 | 3.905 |
| 0 | 424.1 | 3.925 |
| 0 | 434.1 | 3.915 |
| 0 | 444.05 | 3.925 |
| 0 | 458.75 | 4.02 |
| 0 | 475.25 | 4.105 |
| 0 | 480.98 | 4.195 |
| 8 | 481.41 | 4.355 |
| 10 | 485.11 | 6.324 |
| 10 | 486.21 | 6.387 |
| 0 | 490.29 | 6.857 |
| 10 | 491.51 | 7.147 |
| 8 | 495.84 | 9.157 |
| 2 | 496.67 | 9.597 |
| 18 | 496.67 | 9.853 |
| 2 | 496.67 | 9.597 |
| 10 | 497.61 | 10.037 |
| 10 | 498.67 | 10.547 |
| 3 | 499.24 | 10.857 |
| 0 | 499.34 | 10.817 |
| 0 | 502.7 | 10.857 |
| 0 | 506.09 | 10.807 |
| 0 | 506.25 | 10.817 |
| 0 | 506.89 | 10.627 |
| 0 | 510.24 | 8.907 |
| 10 | 511.36 | 8.727 |
| 0 | 511.52 | 8.297 |
| 0 | 522.4 | 8.124 |

| | | |
|----|--------|--------|
| 0 | -34.35 | 3.528 |
| 0 | -34.15 | 3.528 |
| 8 | -34.15 | 3.758 |
| 0 | -31.22 | 4.868 |
| 0 | -30.05 | 5.068 |
| 24 | -25.9 | 5.218 |
| 10 | -25.9 | 5.218 |
| 10 | -25.75 | 5.548 |
| 0 | -19.97 | 8.1 |
| 0 | -15 | 8.457 |
| 0 | -8.85 | 10.787 |
| 0 | -8.28 | 10.867 |
| 0 | -5.27 | 10.877 |
| 0 | -2.3 | 10.837 |
| 3 | -1.82 | 10.807 |
| 0 | -1.52 | 10.607 |
| 8 | -0.85 | 10.447 |
| 2 | 0 | 9.947 |
| 1 | 0 | 10.343 |
| 2 | 0 | 9.947 |
| 8 | 0.81 | 9.47 |
| 8 | 2.39 | 8.63 |
| 0 | 3.55 | 8.63 |
| 0 | 5.31 | 7.62 |
| 0 | 8.92 | 7.57 |
| 0 | 11 | 6.7 |
| 0 | 13.92 | 6.612 |
| 8 | 17.71 | 4.794 |
| 0 | 19.15 | 4.614 |
| 0 | 28.38 | 4.574 |
| 0 | 40.93 | 4.114 |
| 0 | 47.5 | 4.167 |
| 0 | 48.602 | 4.199 |
| 0 | 56.818 | 4.139 |
| 0 | 61.818 | 4.039 |
| 0 | 66.818 | 4.039 |

| | | |
|----|---------|--------|
| 0 | 69.418 | 3.809 |
| 8 | 69.518 | 3.679 |
| 0 | 69.818 | 3.667 |
| 13 | 69.818 | 3.667 |
| 2 | 69.818 | 3.667 |
| 12 | 69.818 | 3.667 |
| 8 | 70.117 | 3.521 |
| 0 | 71.515 | 3.222 |
| 0 | 72.213 | 2.872 |
| 0 | 74.309 | 2.672 |
| 0 | 75.856 | 2.312 |
| 0 | 76.305 | 1.722 |
| 0 | 76.605 | 1.061 |
| 60 | 77.553 | 1.001 |
| 0 | 79.798 | 0.831 |
| 0 | 83.291 | 0.491 |
| 0 | 84.788 | -0.159 |
| 0 | 89.779 | -1.339 |
| 0 | 94.769 | -1.339 |
| 0 | 99.759 | -1.329 |
| 0 | 104.749 | -1.47 |
| 0 | 109.739 | -1.76 |
| 0 | 114.729 | -1.73 |
| 0 | 119.719 | -1.76 |
| 0 | 124.709 | -1.88 |
| 0 | 129.7 | -1.83 |
| 0 | 134.69 | -1.741 |
| 0 | 139.68 | -1.921 |
| 0 | 144.67 | -1.831 |
| 0 | 149.66 | -1.921 |
| 0 | 154.65 | -1.941 |
| 0 | 159.64 | -1.872 |
| 0 | 164.63 | -1.852 |
| 0 | 169.621 | -1.822 |
| 0 | 174.611 | -1.852 |
| 0 | 179.601 | -1.852 |

| | | |
|----|---------|--------|
| 0 | 184.591 | -1.812 |
| 0 | 189.581 | -1.923 |
| 0 | 194.571 | -2.043 |
| 0 | 199.561 | -2.033 |
| 0 | 204.551 | -1.953 |
| 0 | 209.542 | -2.053 |
| 0 | 214.532 | -2.043 |
| 0 | 219.522 | -2.064 |
| 0 | 224.512 | -2.044 |
| 0 | 229.502 | -2.084 |
| 0 | 234.492 | -1.944 |
| 0 | 239.482 | -2.044 |
| 0 | 244.472 | -2.135 |
| 0 | 249.463 | -2.145 |
| 0 | 254.453 | -2.145 |
| 0 | 259.443 | -2.045 |
| 0 | 264.433 | -2.045 |
| 0 | 269.423 | -2.055 |
| 0 | 274.413 | -2.146 |
| 0 | 279.403 | -2.346 |
| 0 | 284.394 | -2.116 |
| 0 | 289.384 | -2.156 |
| 0 | 294.374 | -2.156 |
| 0 | 299.364 | -2.147 |
| 0 | 304.354 | -2.167 |
| 0 | 309.344 | -2.327 |
| 0 | 314.334 | -1.947 |
| 0 | 319.324 | -1.647 |
| 0 | 324.315 | -1.057 |
| 0 | 329.305 | -0.028 |
| 0 | 330.203 | 0.612 |
| 60 | 332.099 | 0.992 |
| 0 | 333.347 | 1.152 |
| 0 | 333.995 | 2.192 |
| 0 | 334.894 | 3.952 |
| 0 | 334.894 | 3.952 |

| | | |
|----|---------|--------|
| 12 | 336.221 | 4.022 |
| 2 | 336.221 | 3.933 |
| 0 | 342.221 | 3.873 |
| 0 | 348.221 | 3.913 |
| 0 | 353.321 | 3.813 |
| 0 | 358.123 | 3.603 |
| 0 | 362.48 | 3.306 |
| 0 | 369.94 | 3.236 |
| 0 | 379.94 | 3.166 |
| 0 | 389.94 | 3.096 |
| 0 | 391.66 | 2.936 |
| 0 | 393.16 | 3.456 |
| 0 | 393.82 | 3.746 |
| 0 | 408.62 | 3.796 |
| 0 | 418.65 | 3.926 |
| 0 | 428.64 | 4.016 |
| 0 | 441.3 | 4.006 |
| 0 | 451.24 | 3.996 |
| 0 | 456.2 | 4.106 |
| 0 | 466.2 | 4.126 |
| 0 | 476.14 | 4.126 |
| 8 | 481.73 | 4.216 |
| 10 | 486.22 | 6.34 |
| 10 | 487.02 | 6.465 |
| 0 | 491.51 | 6.855 |
| 10 | 492.32 | 7.195 |
| 10 | 495.27 | 8.545 |
| 8 | 496.52 | 9.245 |
| 2 | 497.47 | 9.695 |
| 18 | 497.47 | 10.006 |
| 2 | 497.47 | 9.695 |
| 8 | 498.35 | 10.12 |
| 3 | 499.95 | 10.93 |
| 0 | 500.35 | 10.95 |
| 0 | 503.64 | 10.97 |
| 0 | 507.11 | 10.91 |

| | | |
|----|--------|--------|
| 0 | -78.35 | 1.721 |
| 8 | -78.35 | 2.821 |
| 9 | -76.8 | 2.841 |
| 9 | -76.4 | 3.231 |
| 23 | -67.4 | 3.691 |
| 23 | -55 | 3.691 |
| 8 | -55 | 3.691 |
| 8 | -53.6 | 3.991 |
| 23 | -53.6 | 3.991 |
| 23 | -35.2 | 3.991 |
| 20 | -34.47 | 4.001 |
| 8 | -34.24 | 3.691 |
| 7 | -34.24 | 3.691 |
| 0 | -34.24 | 3.411 |
| 0 | -33.84 | 3.411 |
| 8 | -33.84 | 3.69 |
| 0 | -30.78 | 4.736 |
| 0 | -30.78 | 4.796 |
| 24 | -26.06 | 5.036 |
| 10 | -26.06 | 5.036 |
| 10 | -25.76 | 5.426 |
| 0 | -23.85 | 5.736 |
| 0 | -18.97 | 8.129 |
| 0 | -14.13 | 8.435 |
| 0 | -8.45 | 10.845 |
| 0 | -8.02 | 10.885 |
| 0 | -2 | 10.885 |
| 3 | -1.43 | 10.825 |
| 8 | -0.85 | 10.635 |
| 2 | 0 | 10.185 |
| 1 | 0 | 10.483 |
| 2 | 0 | 10.185 |
| 8 | 0.93 | 9.669 |
| 8 | 1.84 | 8.669 |
| 0 | 3.48 | 8.679 |
| 0 | 7.17 | 6.969 |

| | | |
|----|---------|--------|
| 0 | 12.18 | 6.678 |
| 8 | 15.9 | 4.982 |
| 0 | 17.13 | 4.992 |
| 0 | 27.2 | 4.702 |
| 0 | 37.2 | 4.432 |
| 0 | 46.24 | 4.042 |
| 0 | 54.977 | 3.992 |
| 0 | 62.977 | 3.932 |
| 0 | 67.677 | 3.932 |
| 0 | 68.777 | 3.792 |
| 8 | 68.777 | 3.672 |
| 2 | 69.977 | 3.672 |
| 12 | 69.977 | 3.768 |
| 0 | 69.977 | 3.672 |
| 13 | 69.977 | 3.672 |
| 0 | 74.867 | 1.353 |
| 0 | 75.316 | 1.353 |
| 60 | 75.316 | 1.003 |
| 0 | 75.316 | 0.833 |
| 0 | 74.966 | 0.833 |
| 0 | 74.966 | 0.663 |
| 0 | 75.316 | 0.753 |
| 0 | 79.806 | 0.723 |
| 0 | 82.45 | -1.467 |
| 0 | 84.945 | -1.547 |
| 0 | 89.935 | -1.638 |
| 0 | 94.924 | -1.508 |
| 0 | 99.913 | -1.538 |
| 0 | 104.903 | -1.558 |
| 0 | 109.892 | -1.418 |
| 0 | 114.882 | -1.549 |
| 0 | 119.871 | -1.619 |
| 0 | 124.86 | -1.759 |
| 0 | 129.85 | -1.819 |
| 0 | 134.839 | -1.91 |
| 0 | 139.829 | -2.25 |

| | | |
|---|---------|--------|
| 0 | 144.818 | -2.14 |
| 0 | 149.807 | -2.14 |
| 0 | 154.797 | -2.25 |
| 0 | 159.786 | -1.931 |
| 0 | 164.775 | -2.151 |
| 0 | 169.765 | -2.041 |
| 0 | 174.754 | -2.031 |
| 0 | 179.744 | -2.151 |
| 0 | 184.733 | -1.922 |
| 0 | 189.722 | -2.042 |
| 0 | 194.712 | -1.922 |
| 0 | 199.701 | -1.812 |
| 0 | 204.691 | -1.952 |
| 0 | 209.68 | -1.933 |
| 0 | 214.669 | -1.813 |
| 0 | 219.659 | -1.943 |
| 0 | 224.648 | -1.813 |
| 0 | 229.638 | -1.853 |
| 0 | 234.627 | -1.824 |
| 0 | 239.616 | -2.034 |
| 0 | 244.606 | -1.944 |
| 0 | 249.595 | -1.974 |
| 0 | 254.585 | -1.925 |
| 0 | 259.574 | -1.845 |
| 0 | 264.563 | -1.815 |
| 0 | 269.553 | -2.135 |
| 0 | 274.542 | -1.965 |
| 0 | 279.532 | -1.946 |
| 0 | 284.521 | -1.846 |
| 0 | 289.51 | -1.966 |
| 0 | 294.5 | -2.046 |
| 0 | 299.489 | -2.146 |
| 0 | 304.479 | -1.147 |
| 0 | 309.468 | -0.077 |
| 0 | 311.065 | 0.783 |
| 0 | 312.861 | 0.843 |

| | | |
|----|---------|-------|
| 60 | 313.06 | 0.993 |
| 0 | 315.505 | 1.303 |
| 0 | 316.353 | 3.013 |
| 0 | 318.349 | 4.073 |
| 0 | 318.349 | 4.073 |
| 12 | 318.828 | 4.416 |
| 2 | 318.828 | 4.204 |
| 0 | 323.828 | 4.144 |
| 0 | 328.828 | 3.964 |
| 0 | 335.328 | 3.874 |
| 0 | 336.628 | 4.174 |
| 0 | 338.833 | 4.184 |
| 0 | 339.67 | 4.129 |
| 0 | 345.45 | 4.239 |
| 0 | 355.45 | 4.209 |
| 0 | 365.35 | 4.199 |
| 0 | 379.93 | 3.129 |
| 0 | 382.14 | 2.929 |
| 0 | 383.42 | 2.939 |
| 0 | 385.42 | 3.799 |
| 0 | 394.7 | 3.939 |
| 0 | 413.25 | 3.949 |
| 0 | 421.2 | 3.979 |
| 0 | 430.75 | 4.049 |
| 0 | 440.75 | 4.129 |
| 0 | 450.7 | 4.149 |
| 0 | 460.66 | 4.179 |
| 0 | 466.69 | 4.199 |
| 8 | 467.19 | 4.349 |
| 10 | 472.27 | 6.745 |
| 10 | 473.18 | 6.818 |
| 0 | 474.26 | 6.948 |
| 0 | 476.37 | 7.188 |
| 0 | 477.9 | 7.378 |
| 8 | 478.68 | 7.618 |
| 8 | 482.24 | 9.358 |

| | | |
|----|---------|--------|
| 2 | 482.47 | 9.378 |
| 18 | 482.47 | 9.383 |
| 2 | 482.47 | 9.378 |
| 8 | 482.471 | 9.378 |
| 0 | 482.66 | 9.397 |
| 0 | 483.46 | 9.767 |
| 0 | 483.86 | 10.137 |
| 8 | 485.56 | 10.927 |
| 3 | 485.88 | 11.157 |
| 0 | 486.26 | 11.157 |
| 0 | 489.7 | 11.197 |
| 0 | 493.35 | 11.137 |
| 0 | 493.52 | 11.147 |
| 0 | 497.35 | 9.337 |
| 10 | 498.52 | 9.137 |
| 0 | 498.72 | 8.727 |
| 8 | 502.06 | 8.657 |
| 8 | 502.31 | 8.655 |
| 0 | 508.24 | 5.779 |
| 10 | 509.29 | 5.709 |
| 25 | 509.43 | 5.289 |
| 0 | 509.43 | 5.289 |
| 0 | 517.82 | 4.825 |
| 0 | 524.06 | 4.406 |
| 0 | 534.62 | 4.086 |
| 0 | 536.85 | 3.076 |
| 8 | 537.49 | 2.946 |
| 0 | 537.49 | 2.676 |
| 0 | 537.79 | 2.676 |
| 0 | 537.79 | 2.946 |
| 0 | 542.24 | 2.886 |
| 7 | 542.84 | 2.856 |
| 8 | 544.09 | 2.156 |
| 0 | 544.09 | 1.286 |
| 0 | 544.39 | 1.286 |
| 8 | 544.39 | 2.156 |

| | | |
|----|--------|--------|
| 0 | -19.42 | 8.261 |
| 0 | -13.74 | 8.607 |
| 0 | -8.63 | 10.877 |
| 0 | -7.97 | 10.967 |
| 0 | -1.88 | 10.937 |
| 3 | -1.27 | 10.887 |
| 8 | -0.82 | 10.717 |
| 2 | 0 | 10.247 |
| 1 | 0 | 10.691 |
| 2 | 0 | 10.247 |
| 8 | 0.95 | 9.7 |
| 8 | 2.55 | 8.78 |
| 0 | 3.44 | 8.78 |
| 0 | 7.65 | 6.84 |
| 0 | 12.15 | 6.778 |
| 8 | 15.94 | 4.995 |
| 0 | 16.48 | 4.965 |
| 0 | 27.7 | 4.695 |
| 0 | 40.25 | 4.345 |
| 0 | 50.87 | 4.169 |
| 0 | 51.584 | 4.177 |
| 0 | 60.379 | 4.107 |
| 0 | 66.879 | 4.167 |
| 0 | 70.279 | 4.117 |
| 8 | 71.279 | 3.797 |
| 2 | 72.379 | 3.764 |
| 12 | 72.379 | 3.764 |
| 0 | 72.379 | 3.764 |
| 13 | 72.379 | 3.764 |
| 0 | 77.373 | 1.428 |
| 0 | 77.823 | 1.428 |
| 60 | 77.823 | 1.058 |
| 0 | 77.823 | 0.928 |
| 0 | 77.473 | 0.928 |
| 0 | 77.473 | 0.488 |
| 0 | 77.823 | 0.818 |

| | | |
|---|---------|--------|
| 0 | 82.368 | 0.827 |
| 0 | 84.865 | -1.484 |
| 0 | 87.362 | -1.425 |
| 0 | 92.356 | -1.366 |
| 0 | 97.35 | -1.377 |
| 0 | 102.345 | -1.369 |
| 0 | 107.339 | -1.47 |
| 0 | 112.333 | -1.372 |
| 0 | 117.327 | -2.003 |
| 0 | 122.322 | -2.094 |
| 0 | 127.316 | -2.216 |
| 0 | 132.31 | -2.217 |
| 0 | 137.304 | -2.298 |
| 0 | 142.299 | -2.21 |
| 0 | 147.293 | -2.081 |
| 0 | 152.287 | -2.213 |
| 0 | 157.281 | -2.084 |
| 0 | 162.276 | -2.235 |
| 0 | 167.27 | -2.107 |
| 0 | 172.264 | -2.118 |
| 0 | 177.258 | -2.12 |
| 0 | 182.253 | -1.981 |
| 0 | 187.247 | -2.012 |
| 0 | 192.241 | -2.024 |
| 0 | 197.235 | -2.095 |
| 0 | 202.23 | -2.116 |
| 0 | 207.224 | -2.248 |
| 0 | 212.218 | -2.259 |
| 0 | 217.212 | -2.121 |
| 0 | 222.207 | -2.252 |
| 0 | 227.201 | -2.263 |
| 0 | 232.195 | -2.095 |
| 0 | 237.189 | -2.136 |
| 0 | 242.184 | -2.118 |
| 0 | 247.178 | -2.199 |
| 0 | 252.172 | -2.15 |

| | | |
|----|---------|--------|
| 0 | 257.166 | -2.152 |
| 0 | 262.161 | -2.133 |
| 0 | 267.155 | -2.164 |
| 0 | 272.149 | -2.116 |
| 0 | 277.143 | -2.137 |
| 0 | 282.138 | -2.149 |
| 0 | 287.132 | -1.83 |
| 0 | 292.126 | -1.471 |
| 0 | 297.12 | -1.423 |
| 0 | 298.319 | -0.023 |
| 0 | 299.318 | 0.647 |
| 60 | 301.815 | 0.996 |
| 0 | 303.313 | 1.136 |
| 0 | 303.962 | 2.726 |
| 0 | 305.611 | 3.095 |
| 0 | 306.01 | 3.785 |
| 0 | 306.01 | 3.785 |
| 12 | 306.959 | 4.103 |
| 2 | 306.959 | 3.971 |
| 0 | 310.359 | 4.701 |
| 0 | 315.959 | 4.761 |
| 0 | 319.959 | 4.671 |
| 0 | 321.659 | 4.331 |
| 0 | 327.147 | 4.331 |
| 0 | 328.1 | 4.196 |
| 0 | 329.77 | 4.326 |
| 0 | 334.65 | 4.503 |
| 0 | 344.65 | 4.383 |
| 0 | 354.2 | 4.343 |
| 0 | 364.2 | 4.353 |
| 0 | 374.2 | 4.343 |
| 0 | 384.17 | 4.333 |
| 0 | 386.85 | 2.973 |
| 0 | 387.25 | 3.003 |
| 0 | 388.82 | 3.483 |
| 0 | 389.92 | 3.903 |

| | | |
|----|--------|--------|
| 0 | 407.3 | 3.983 |
| 0 | 416.65 | 4.043 |
| 0 | 426.65 | 4.093 |
| 0 | 436.64 | 4.183 |
| 0 | 445.87 | 4.193 |
| 8 | 451.86 | 4.243 |
| 8 | 457.58 | 6.537 |
| 0 | 461.7 | 7.048 |
| 10 | 462.77 | 7.358 |
| 10 | 465.65 | 8.728 |
| 8 | 467.16 | 9.508 |
| 2 | 468.1 | 9.888 |
| 18 | 468.1 | 10.127 |
| 2 | 468.1 | 9.888 |
| 8 | 469.02 | 10.297 |
| 0 | 469.97 | 10.827 |
| 3 | 470.85 | 11.137 |
| 0 | 470.92 | 11.067 |
| 0 | 477.86 | 11.067 |
| 0 | 477.95 | 11.097 |
| 0 | 478.71 | 10.787 |
| 0 | 481.95 | 9.187 |
| 10 | 483.13 | 9.107 |
| 0 | 483.28 | 8.657 |
| 22 | 486.47 | 8.577 |
| 0 | 486.87 | 8.547 |
| 0 | 487.07 | 8.547 |
| 0 | 489.04 | 7.707 |
| 0 | 507.49 | 7.589 |
| 25 | 514.82 | 3.818 |
| 8 | 519.41 | 2.782 |
| 0 | 519.41 | 2.522 |
| 0 | 519.71 | 2.522 |
| 0 | 519.71 | 2.812 |
| 0 | 523.31 | 2.842 |
| 7 | 523.49 | 2.742 |

| | | |
|----|--------|--------|
| 0 | -33.43 | 3.67 |
| 8 | -33.43 | 3.97 |
| 0 | -33.1 | 3.97 |
| 0 | -29.83 | 5.2 |
| 0 | -29.58 | 5.3 |
| 24 | -25.79 | 5.41 |
| 9 | -25.79 | 5.41 |
| 9 | -25.66 | 5.73 |
| 0 | -19.6 | 8.293 |
| 0 | -14.02 | 8.671 |
| 0 | -8.76 | 10.941 |
| 0 | -8.06 | 11.071 |
| 0 | -1.9 | 11.031 |
| 3 | -1.9 | 11.031 |
| 8 | -0.86 | 10.761 |
| 2 | 0 | 10.271 |
| 1 | 0 | 10.787 |
| 2 | 0 | 10.271 |
| 8 | 0.88 | 9.836 |
| 8 | 2.65 | 8.806 |
| 0 | 3.51 | 8.816 |
| 0 | 7.8 | 6.916 |
| 0 | 12.95 | 6.738 |
| 8 | 16.07 | 5.182 |
| 0 | 16.94 | 5.202 |
| 0 | 27 | 5.072 |
| 0 | 37 | 4.902 |
| 0 | 39.06 | 4.742 |
| 0 | 39.86 | 4.542 |
| 0 | 50 | 4.417 |
| 0 | 50.455 | 4.427 |
| 0 | 58.434 | 4.327 |
| 0 | 65.434 | 3.997 |
| 0 | 65.934 | 4.097 |
| 0 | 69.034 | 4.107 |
| 8 | 69.634 | 3.847 |

| | | |
|----|---------|--------|
| 2 | 71.434 | 3.747 |
| 12 | 71.434 | 3.749 |
| 0 | 71.434 | 3.747 |
| 13 | 71.434 | 3.747 |
| 0 | 76.438 | 1.359 |
| 0 | 76.889 | 1.359 |
| 60 | 76.889 | 0.999 |
| 0 | 76.889 | 0.859 |
| 0 | 76.539 | 0.859 |
| 0 | 76.539 | 0.209 |
| 0 | 76.889 | 0.789 |
| 0 | 81.443 | 0.659 |
| 0 | 84.646 | -1.512 |
| 0 | 86.447 | -1.622 |
| 0 | 91.452 | -1.822 |
| 0 | 96.456 | -1.942 |
| 0 | 101.461 | -1.432 |
| 0 | 106.465 | -2.213 |
| 0 | 111.47 | -2.333 |
| 0 | 116.474 | -2.353 |
| 0 | 121.479 | -2.343 |
| 0 | 126.483 | -2.534 |
| 0 | 131.488 | -2.614 |
| 0 | 136.492 | -2.534 |
| 0 | 141.497 | -2.434 |
| 0 | 146.501 | -2.525 |
| 0 | 151.506 | -2.545 |
| 0 | 156.51 | -2.135 |
| 0 | 161.515 | -2.145 |
| 0 | 166.519 | -2.136 |
| 0 | 171.524 | -2.136 |
| 0 | 176.528 | -2.416 |
| 0 | 181.533 | -2.056 |
| 0 | 186.537 | -2.127 |
| 0 | 191.542 | -2.147 |
| 0 | 196.546 | -1.957 |

| | | |
|----|---------|--------|
| 0 | 201.551 | -1.937 |
| 0 | 206.555 | -2.058 |
| 0 | 211.56 | -2.088 |
| 0 | 216.564 | -2.048 |
| 0 | 221.569 | -2.048 |
| 0 | 226.573 | -2.059 |
| 0 | 231.578 | -2.049 |
| 0 | 236.582 | -1.919 |
| 0 | 241.587 | -1.929 |
| 0 | 246.591 | -1.87 |
| 0 | 251.596 | -2.02 |
| 0 | 256.6 | -2.06 |
| 0 | 261.605 | -2.14 |
| 0 | 266.609 | -2.141 |
| 0 | 271.614 | -2.141 |
| 0 | 276.618 | -2.261 |
| 0 | 281.623 | -2.261 |
| 0 | 286.627 | -2.052 |
| 0 | 291.632 | -0.752 |
| 0 | 296.636 | -0.752 |
| 0 | 301.641 | 0.288 |
| 0 | 306.645 | 0.767 |
| 60 | 308.347 | 0.987 |
| 0 | 309.848 | 1.097 |
| 0 | 310.649 | 2.777 |
| 0 | 311.199 | 3.287 |
| 0 | 311.199 | 3.287 |
| 12 | 312.06 | 3.567 |
| 2 | 312.06 | 3.432 |
| 0 | 317.06 | 3.472 |
| 0 | 322.06 | 3.512 |
| 0 | 327.06 | 3.322 |
| 0 | 333.687 | 3.462 |
| 0 | 333.92 | 3.39 |
| 0 | 336.75 | 4.452 |
| 0 | 344.65 | 4.012 |

| | | |
|----|--------|--------|
| 0 | 354.2 | 3.672 |
| 0 | 362.06 | 3.552 |
| 0 | 372.06 | 3.422 |
| 0 | 382.06 | 3.352 |
| 0 | 384.1 | 3.112 |
| 0 | 388.28 | 3.192 |
| 8 | 389.4 | 3.352 |
| 0 | 390.43 | 4.012 |
| 0 | 392.46 | 3.912 |
| 8 | 392.65 | 4.012 |
| 0 | 398.15 | 4.042 |
| 0 | 408.15 | 4.102 |
| 0 | 418.15 | 4.152 |
| 0 | 428.15 | 4.242 |
| 0 | 438.15 | 4.272 |
| 8 | 445.18 | 4.362 |
| 10 | 450.17 | 6.627 |
| 10 | 451.07 | 6.665 |
| 10 | 455.57 | 7.125 |
| 10 | 458.53 | 8.795 |
| 8 | 459.98 | 9.415 |
| 2 | 460.92 | 9.865 |
| 18 | 460.92 | 10.133 |
| 2 | 460.92 | 9.865 |
| 8 | 461.86 | 10.354 |
| 3 | 463.45 | 11.174 |
| 0 | 463.74 | 11.184 |
| 0 | 467.62 | 11.244 |
| 0 | 470.98 | 11.214 |
| 0 | 471.11 | 11.254 |
| 0 | 471.97 | 11.014 |
| 0 | 475.23 | 9.314 |
| 10 | 476.25 | 9.224 |
| 0 | 476.51 | 8.674 |
| 22 | 479.66 | 8.614 |
| 8 | 479.91 | 8.604 |

| | | |
|----|--------|--------|
| 23 | -42.07 | 5.641 |
| 23 | -32.57 | 5.641 |
| 20 | -28.13 | 5.751 |
| 7 | -27.45 | 5.751 |
| 0 | -27.45 | 5.751 |
| 0 | -24.44 | 5.781 |
| 24 | -24.44 | 5.781 |
| 0 | -24.05 | 6.021 |
| 0 | -19.08 | 8.152 |
| 0 | -14.88 | 8.696 |
| 0 | -10.44 | 10.356 |
| 0 | -8.16 | 11.206 |
| 0 | -5.13 | 11.246 |
| 0 | -2.02 | 11.156 |
| 3 | -1.4 | 11.006 |
| 8 | -0.84 | 10.816 |
| 2 | 0 | 10.356 |
| 1 | 0 | 10.827 |
| 2 | 0 | 10.356 |
| 8 | 0.91 | 9.833 |
| 8 | 2.67 | 8.873 |
| 0 | 3.76 | 8.873 |
| 0 | 7.73 | 6.943 |
| 0 | 13 | 6.806 |
| 8 | 16.66 | 5.2 |
| 0 | 17.13 | 5.2 |
| 0 | 33.15 | 4.82 |
| 0 | 38.65 | 4.81 |
| 0 | 55.9 | 4.23 |
| 0 | 58.26 | 4.188 |
| 0 | 61.475 | 4.159 |
| 0 | 70.921 | 4.089 |
| 0 | 79.921 | 4.209 |
| 8 | 80.621 | 3.869 |
| 2 | 82.421 | 3.789 |
| 12 | 82.421 | 3.795 |

| | | |
|----|---------|--------|
| 0 | 82.421 | 3.789 |
| 13 | 82.421 | 3.789 |
| 0 | 87.416 | 1.356 |
| 0 | 87.865 | 1.356 |
| 60 | 87.865 | 1.046 |
| 0 | 87.865 | 0.856 |
| 0 | 87.516 | 0.856 |
| 0 | 87.516 | 0.236 |
| 0 | 87.865 | 0.756 |
| 0 | 92.411 | 0.737 |
| 0 | 95.907 | -1.253 |
| 0 | 97.406 | -1.313 |
| 0 | 102.401 | -1.172 |
| 0 | 107.395 | -1.681 |
| 0 | 112.39 | -2.26 |
| 0 | 117.385 | -2.369 |
| 0 | 122.38 | -2.378 |
| 0 | 127.375 | -2.267 |
| 0 | 132.37 | -2.406 |
| 0 | 137.365 | -2.475 |
| 0 | 142.36 | -2.084 |
| 0 | 147.354 | -2.083 |
| 0 | 152.349 | -2.072 |
| 0 | 157.344 | -2.401 |
| 0 | 162.339 | -2.21 |
| 0 | 167.334 | -2.169 |
| 0 | 172.329 | -2.198 |
| 0 | 177.324 | -2.157 |
| 0 | 182.319 | -2.166 |
| 0 | 187.313 | -2.075 |
| 0 | 192.308 | -2.094 |
| 0 | 197.303 | -2.153 |
| 0 | 202.298 | -2.412 |
| 0 | 207.293 | -2.161 |
| 0 | 212.288 | -2.17 |
| 0 | 217.283 | -2.169 |

| | | |
|----|---------|--------|
| 0 | 222.278 | -2.068 |
| 0 | 227.272 | -1.937 |
| 0 | 232.267 | -2.296 |
| 0 | 237.262 | -2.075 |
| 0 | 242.257 | -2.044 |
| 0 | 247.252 | -2.073 |
| 0 | 252.247 | -1.952 |
| 0 | 257.242 | -1.841 |
| 0 | 262.237 | -1.8 |
| 0 | 267.231 | -1.649 |
| 0 | 272.226 | -1.858 |
| 0 | 277.221 | -1.637 |
| 0 | 282.216 | -1.636 |
| 0 | 287.211 | -1.665 |
| 0 | 292.206 | -1.634 |
| 0 | 297.201 | -1.223 |
| 0 | 302.196 | -1.532 |
| 0 | 307.19 | -1.231 |
| 0 | 312.185 | -1.06 |
| 0 | 317.18 | -1.009 |
| 0 | 322.175 | -0.408 |
| 0 | 327.17 | 0.783 |
| 60 | 328.069 | 1.093 |
| 0 | 328.578 | 1.223 |
| 12 | 328.998 | 2.466 |
| 2 | 328.998 | 2.201 |
| 13 | 328.998 | 2.2 |
| 0 | 328.998 | 2.2 |
| 0 | 333.998 | 2.131 |
| 0 | 336.298 | 2.161 |
| 0 | 344.998 | 2.741 |
| 0 | 348.298 | 2.961 |
| 0 | 351.028 | 3.001 |
| 0 | 354.55 | 3.009 |
| 0 | 359.64 | 3.002 |
| 0 | 364.97 | 2.742 |

| | | |
|----|--------|--------|
| 0 | 368.92 | 4.123 |
| 0 | 372.52 | 4.043 |
| 0 | 382.52 | 3.683 |
| 0 | 392.52 | 3.553 |
| 0 | 402.52 | 3.873 |
| 0 | 405.82 | 4.153 |
| 0 | 412.52 | 4.233 |
| 0 | 422.52 | 4.243 |
| 0 | 432.52 | 4.263 |
| 0 | 442.52 | 4.323 |
| 0 | 452.52 | 4.233 |
| 0 | 462.52 | 4.383 |
| 8 | 463.88 | 4.253 |
| 10 | 469 | 6.766 |
| 10 | 469.95 | 6.767 |
| 10 | 475.2 | 7.477 |
| 10 | 477.91 | 8.817 |
| 8 | 479.58 | 9.677 |
| 2 | 480.5 | 10.387 |
| 18 | 480.5 | 10.66 |
| 2 | 480.5 | 10.387 |
| 8 | 481.38 | 10.463 |
| 3 | 483.19 | 11.343 |
| 0 | 483.19 | 11.343 |
| 0 | 486.73 | 11.273 |
| 0 | 490.22 | 11.273 |
| 0 | 491.08 | 11.003 |
| 0 | 494.12 | 9.313 |
| 10 | 495.26 | 9.203 |
| 0 | 495.51 | 8.643 |
| 22 | 498.75 | 8.593 |
| 8 | 498.92 | 8.573 |
| 8 | 499.02 | 8.586 |
| 0 | 499.49 | 8.569 |
| 25 | 506.49 | 5.289 |
| 10 | 513.41 | 4.889 |

| | | |
|----|--------|--------|
| 0 | -9.11 | 10.999 |
| 0 | -8.09 | 11.209 |
| 0 | -1.97 | 11.209 |
| 3 | -1.97 | 11.209 |
| 8 | -0.86 | 10.869 |
| 2 | 0 | 10.369 |
| 1 | 0 | 10.871 |
| 2 | 0 | 10.369 |
| 8 | 0.95 | 9.885 |
| 8 | 2.66 | 8.925 |
| 0 | 3.49 | 8.925 |
| 0 | 7.66 | 6.995 |
| 0 | 13.03 | 6.869 |
| 8 | 15.94 | 5.434 |
| 0 | 16.89 | 5.374 |
| 0 | 30.32 | 5.034 |
| 0 | 35.25 | 4.884 |
| 0 | 39 | 4.904 |
| 0 | 49 | 4.684 |
| 0 | 58.33 | 4.401 |
| 0 | 59.361 | 4.451 |
| 0 | 67.222 | 4.361 |
| 0 | 69.222 | 4.491 |
| 0 | 77.822 | 4.361 |
| 8 | 78.722 | 3.981 |
| 2 | 80.222 | 3.891 |
| 12 | 80.222 | 3.9 |
| 0 | 80.222 | 3.891 |
| 13 | 80.222 | 3.891 |
| 0 | 85.362 | 1.419 |
| 0 | 85.811 | 1.419 |
| 60 | 85.811 | 1.069 |
| 0 | 85.811 | 0.889 |
| 0 | 85.462 | 0.889 |
| 0 | 85.462 | 0.159 |
| 0 | 85.811 | 0.819 |

| | | |
|---|---------|--------|
| 0 | 90.053 | 0.819 |
| 0 | 90.203 | -0.451 |
| 0 | 93.197 | -1.432 |
| 0 | 95.193 | -1.572 |
| 0 | 100.184 | -1.563 |
| 0 | 105.174 | -1.144 |
| 0 | 110.165 | -1.175 |
| 0 | 115.155 | -2.576 |
| 0 | 120.146 | -2.557 |
| 0 | 125.136 | -2.697 |
| 0 | 130.127 | -2.548 |
| 0 | 135.117 | -2.569 |
| 0 | 140.108 | -2.55 |
| 0 | 145.098 | -2.681 |
| 0 | 150.088 | -2.592 |
| 0 | 155.079 | -2.662 |
| 0 | 160.069 | -2.573 |
| 0 | 165.06 | -2.474 |
| 0 | 170.05 | -2.475 |
| 0 | 175.041 | -2.576 |
| 0 | 180.031 | -2.587 |
| 0 | 185.022 | -2.768 |
| 0 | 190.012 | -2.878 |
| 0 | 195.003 | -3.069 |
| 0 | 199.993 | -3.2 |
| 0 | 204.983 | -2.991 |
| 0 | 209.974 | -3.072 |
| 0 | 214.964 | -2.983 |
| 0 | 219.955 | -2.793 |
| 0 | 224.945 | -2.764 |
| 0 | 229.936 | -2.815 |
| 0 | 234.926 | -2.376 |
| 0 | 239.917 | -2.177 |
| 0 | 244.907 | -2.208 |
| 0 | 249.898 | -2.079 |
| 0 | 254.888 | -1.899 |

| | | |
|----|---------|--------|
| 0 | 259.879 | -1.88 |
| 0 | 264.869 | -1.881 |
| 0 | 269.859 | -1.792 |
| 0 | 274.85 | -1.623 |
| 0 | 279.84 | -1.594 |
| 0 | 284.831 | -1.604 |
| 0 | 289.821 | -1.395 |
| 0 | 294.812 | -1.336 |
| 0 | 299.802 | -0.597 |
| 0 | 301.798 | 0.493 |
| 60 | 304.793 | 1.032 |
| 0 | 305.491 | 1.172 |
| 0 | 305.691 | 2.062 |
| 0 | 306.789 | 2.222 |
| 0 | 308.146 | 3.862 |
| 0 | 308.146 | 3.862 |
| 0 | 311.091 | 4.061 |
| 12 | 314.025 | 4.745 |
| 2 | 314.025 | 4.521 |
| 0 | 316.025 | 4.571 |
| 0 | 319.025 | 4.451 |
| 0 | 324.025 | 4.461 |
| 0 | 329.025 | 4.431 |
| 0 | 336.983 | 4.341 |
| 0 | 337.7 | 4.59 |
| 0 | 347.7 | 4.51 |
| 0 | 357.7 | 4.03 |
| 0 | 367.7 | 4.01 |
| 0 | 377.77 | 3.23 |
| 0 | 379.82 | 2.96 |
| 0 | 398.85 | 3.67 |
| 0 | 408.11 | 3.99 |
| 0 | 412.81 | 4.47 |
| 0 | 423.55 | 4.49 |
| 0 | 433.55 | 4.48 |
| 0 | 443.55 | 4.49 |

| | | |
|----|--------|--------|
| 0 | 453.55 | 4.47 |
| 0 | 463.55 | 4.49 |
| 8 | 473.53 | 4.36 |
| 8 | 478.02 | 6.656 |
| 0 | 478.93 | 6.689 |
| 10 | 483.82 | 7.369 |
| 10 | 487.01 | 8.729 |
| 8 | 488.61 | 9.519 |
| 2 | 489.54 | 9.899 |
| 18 | 489.54 | 10.337 |
| 2 | 489.54 | 9.899 |
| 8 | 490.5 | 10.512 |
| 3 | 491.54 | 11.142 |
| 0 | 491.96 | 11.172 |
| 0 | 492.24 | 11.162 |
| 0 | 495.17 | 11.172 |
| 0 | 498.2 | 11.162 |
| 0 | 498.31 | 11.172 |
| 0 | 498.74 | 11.132 |
| 0 | 503.63 | 8.862 |
| 0 | 509.69 | 7.692 |
| 10 | 514.6 | 7.402 |
| 0 | 514.91 | 6.778 |
| 22 | 529.36 | 6.62 |
| 22 | 532.75 | 6.51 |
| 8 | 532.95 | 6.51 |
| 8 | 533.16 | 6.53 |
| 25 | 536.27 | 5.08 |
| 0 | 540.17 | 4.72 |
| 0 | 541.94 | 4.38 |
| 8 | 542.25 | 4.3 |
| 0 | 542.25 | 4.01 |
| 0 | 542.55 | 4.01 |
| 8 | 542.55 | 4.3 |
| 7 | 542.6 | 4.298 |
| 28 | 558.44 | 4.38 |

| | | |
|----|--------|--------|
| 28 | -39.44 | 4.556 |
| 23 | -39.44 | 4.556 |
| 23 | -32.26 | 4.556 |
| 8 | -30.6 | 4.636 |
| 7 | -30.6 | 4.636 |
| 0 | -30.6 | 4.146 |
| 0 | -30.15 | 4.146 |
| 0 | -30.15 | 6.636 |
| 24 | -30.01 | 6.636 |
| 0 | -29.14 | 6.646 |
| 8 | -28.75 | 6.646 |
| 22 | -28.16 | 6.866 |
| 0 | -27.85 | 6.856 |
| 10 | -22.66 | 6.996 |
| 10 | -22.24 | 7.479 |
| 0 | -17.3 | 8.722 |
| 0 | -13.33 | 9.032 |
| 0 | -9.24 | 10.982 |
| 0 | -4.32 | 11.252 |
| 3 | -1.5 | 11.152 |
| 8 | -0.48 | 10.542 |
| 2 | 0 | 10.352 |
| 1 | 0 | 10.777 |
| 2 | 0 | 10.352 |
| 8 | 0.53 | 10.148 |
| 8 | 2.8 | 8.848 |
| 0 | 3.54 | 8.858 |
| 0 | 7.46 | 7.008 |
| 0 | 10.41 | 6.846 |
| 8 | 13.38 | 5.43 |
| 0 | 14.38 | 5.32 |
| 0 | 23.1 | 5.12 |
| 0 | 29.26 | 4.92 |
| 0 | 36.62 | 4.8 |
| 0 | 48.628 | 4.642 |
| 0 | 58.001 | 4.432 |

| | | |
|----|---------|--------|
| 0 | 66.801 | 4.262 |
| 8 | 67.201 | 4.052 |
| 0 | 67.501 | 4.052 |
| 0 | 67.501 | 3.952 |
| 2 | 69.501 | 3.851 |
| 12 | 69.501 | 3.851 |
| 0 | 69.501 | 3.851 |
| 13 | 69.501 | 3.851 |
| 0 | 74.691 | 1.421 |
| 0 | 75.141 | 1.421 |
| 60 | 75.141 | 1.081 |
| 0 | 75.141 | 0.891 |
| 0 | 74.791 | 0.891 |
| 0 | 74.791 | -0.469 |
| 0 | 75.141 | 0.781 |
| 0 | 79.483 | 0.681 |
| 9 | 79.483 | -0.639 |
| 0 | 84.473 | -0.729 |
| 9 | 88.466 | -0.939 |
| 0 | 89.464 | -0.959 |
| 0 | 94.455 | -2.059 |
| 0 | 99.446 | -5.129 |
| 0 | 104.436 | -5.149 |
| 0 | 109.427 | -5.169 |
| 0 | 114.418 | -5.049 |
| 0 | 119.409 | -5.099 |
| 0 | 124.399 | -4.259 |
| 0 | 129.39 | -4.139 |
| 0 | 134.381 | -4.159 |
| 0 | 139.372 | -4.179 |
| 0 | 144.362 | -4.449 |
| 0 | 149.353 | -4.189 |
| 0 | 154.344 | -4.429 |
| 0 | 159.335 | -4.149 |
| 0 | 164.326 | -4.269 |
| 0 | 169.316 | -4.329 |

| | | |
|----|---------|--------|
| 0 | 174.307 | -4.059 |
| 0 | 179.298 | -4.349 |
| 0 | 184.289 | -4.489 |
| 0 | 189.279 | -4.649 |
| 0 | 194.27 | -3.729 |
| 0 | 199.261 | -3.439 |
| 0 | 204.252 | -3.359 |
| 0 | 209.242 | -3.249 |
| 0 | 214.233 | -3.049 |
| 0 | 219.224 | -2.579 |
| 0 | 224.215 | -2.159 |
| 0 | 229.206 | -1.949 |
| 0 | 234.196 | -1.529 |
| 0 | 239.187 | -1.969 |
| 0 | 244.178 | -1.949 |
| 0 | 249.169 | -2.059 |
| 0 | 254.159 | -1.369 |
| 0 | 259.15 | -0.949 |
| 0 | 264.141 | -0.949 |
| 0 | 269.132 | -1.149 |
| 0 | 274.122 | -0.629 |
| 0 | 279.113 | -0.439 |
| 0 | 280.72 | 0.321 |
| 0 | 282.337 | 0.881 |
| 60 | 283.405 | 1.081 |
| 0 | 284.304 | 1.401 |
| 0 | 285.322 | 2.541 |
| 0 | 286.35 | 2.821 |
| 0 | 287.408 | 4.541 |
| 0 | 287.408 | 4.541 |
| 12 | 288.935 | 4.748 |
| 2 | 288.935 | 4.468 |
| 0 | 293.935 | 4.298 |
| 0 | 302.935 | 4.128 |
| 0 | 307.935 | 4.028 |
| 0 | 312.996 | 4.038 |

| | | |
|----|--------|--------|
| 0 | 319.1 | 3.903 |
| 0 | 329.1 | 3.873 |
| 0 | 339.1 | 3.793 |
| 0 | 349.1 | 3.803 |
| 0 | 359.1 | 3.713 |
| 0 | 369.1 | 3.783 |
| 0 | 379.1 | 3.743 |
| 0 | 389.1 | 4.143 |
| 0 | 399.1 | 4.283 |
| 0 | 409.1 | 4.393 |
| 0 | 419.1 | 4.513 |
| 0 | 429.1 | 4.593 |
| 0 | 439.1 | 4.673 |
| 0 | 449.1 | 4.733 |
| 0 | 459.1 | 4.783 |
| 0 | 471.07 | 5.043 |
| 0 | 473.55 | 4.413 |
| 8 | 478.54 | 4.413 |
| 10 | 483.59 | 6.742 |
| 0 | 489.68 | 7.588 |
| 10 | 491.96 | 8.788 |
| 8 | 493.76 | 9.598 |
| 2 | 494.25 | 9.848 |
| 18 | 494.25 | 10.315 |
| 2 | 494.25 | 9.848 |
| 8 | 494.7 | 10.019 |
| 3 | 502.75 | 13.539 |
| 22 | 502.75 | 13.539 |
| 0 | 503.29 | 13.529 |
| 0 | 506.43 | 13.539 |
| 0 | 509.13 | 13.531 |
| 22 | 509.49 | 13.585 |
| 0 | 510.34 | 13.238 |
| 0 | 519.14 | 8.531 |
| 10 | 520.37 | 8.431 |
| 0 | 520.63 | 7.893 |

| | | |
|----|--------|--------|
| 0 | -19.41 | 8.755 |
| 0 | -12.84 | 11.365 |
| 22 | -12.56 | 11.455 |
| 0 | -12.31 | 11.495 |
| 0 | -7.5 | 11.395 |
| 0 | -3 | 11.315 |
| 3 | -1.68 | 11.255 |
| 8 | -1.68 | 11.255 |
| 2 | 0 | 10.355 |
| 1 | 0 | 10.971 |
| 2 | 0 | 10.355 |
| 0 | 2.55 | 8.92 |
| 0 | 3.46 | 8.9 |
| 0 | 7.58 | 7.05 |
| 0 | 10.53 | 6.943 |
| 8 | 14.14 | 5.139 |
| 0 | 14.14 | 5.139 |
| 0 | 24.15 | 4.969 |
| 0 | 28.03 | 4.809 |
| 0 | 34.43 | 4.779 |
| 0 | 42.83 | 4.52 |
| 0 | 44.851 | 4.669 |
| 0 | 53.985 | 4.529 |
| 0 | 61.785 | 4.349 |
| 8 | 63.185 | 4.059 |
| 0 | 63.485 | 4.059 |
| 0 | 63.485 | 3.969 |
| 2 | 65.485 | 3.901 |
| 12 | 65.485 | 3.901 |
| 0 | 65.485 | 3.901 |
| 13 | 65.485 | 3.901 |
| 0 | 70.673 | 1.382 |
| 0 | 71.122 | 1.382 |
| 60 | 71.122 | 1.072 |
| 0 | 71.122 | 0.882 |
| 0 | 70.773 | 0.882 |

| | | |
|---|---------|--------|
| 0 | 70.773 | -0.498 |
| 0 | 71.122 | 0.782 |
| 0 | 75.463 | 0.722 |
| 0 | 77.957 | -1.638 |
| 0 | 80.452 | -2.757 |
| 0 | 85.44 | -4.587 |
| 0 | 90.429 | -6.136 |
| 0 | 95.418 | -7.146 |
| 0 | 100.407 | -8.145 |
| 0 | 105.396 | -7.265 |
| 0 | 110.385 | -7.094 |
| 0 | 115.373 | -6.854 |
| 0 | 120.362 | -6.453 |
| 0 | 125.351 | -6.133 |
| 0 | 130.34 | -5.962 |
| 0 | 135.329 | -5.752 |
| 0 | 140.318 | -5.541 |
| 0 | 145.307 | -5.461 |
| 0 | 150.295 | -4.55 |
| 0 | 155.284 | -3.76 |
| 0 | 160.273 | -4.059 |
| 0 | 165.262 | -3.959 |
| 0 | 170.251 | -3.638 |
| 0 | 175.24 | -3.268 |
| 0 | 180.228 | -2.127 |
| 0 | 185.217 | -1.676 |
| 0 | 190.206 | -1.336 |
| 0 | 195.195 | -1.125 |
| 0 | 200.184 | -0.875 |
| 0 | 205.173 | -0.534 |
| 0 | 210.162 | -0.334 |
| 0 | 215.15 | 0.087 |
| 0 | 220.139 | 0.067 |
| 0 | 225.128 | 0.038 |
| 0 | 230.117 | 0.278 |
| 0 | 235.106 | 0.519 |

| | | |
|----|---------|-------|
| 0 | 240.095 | 0.479 |
| 0 | 245.083 | 0.5 |
| 0 | 250.072 | 0.54 |
| 0 | 255.061 | 0.271 |
| 0 | 260.05 | 0.551 |
| 0 | 265.039 | 0.692 |
| 0 | 270.028 | 0.892 |
| 60 | 273.52 | 1.093 |
| 0 | 276.413 | 1.273 |
| 9 | 278.708 | 1.573 |
| 9 | 283.198 | 4.014 |
| 12 | 285.094 | 4.707 |
| 2 | 285.094 | 4.481 |
| 13 | 285.094 | 4.481 |
| 0 | 285.094 | 4.481 |
| 0 | 291.094 | 4.291 |
| 0 | 300.094 | 4.191 |
| 0 | 306.464 | 4.131 |
| 0 | 314.18 | 4.058 |
| 0 | 323.63 | 4.038 |
| 0 | 333.08 | 4.088 |
| 0 | 343.38 | 4.018 |
| 0 | 353.23 | 4.058 |
| 0 | 363.23 | 3.998 |
| 0 | 372.78 | 4.048 |
| 0 | 382.03 | 4.128 |
| 0 | 391.53 | 4.068 |
| 0 | 392.3 | 3.458 |
| 8 | 392.5 | 3.458 |
| 0 | 392.55 | 3.458 |
| 0 | 392.55 | 3.158 |
| 0 | 392.85 | 3.158 |
| 0 | 392.85 | 3.458 |
| 8 | 392.9 | 3.458 |
| 0 | 393.08 | 3.478 |
| 0 | 393.83 | 4.088 |

| | | |
|----|--------|--------|
| 0 | 394.21 | 4.095 |
| 8 | 400.45 | 4.165 |
| 0 | 400.45 | 4.195 |
| 8 | 400.6 | 4.195 |
| 0 | 402.13 | 4.135 |
| 0 | 402.73 | 3.745 |
| 0 | 403.13 | 3.765 |
| 0 | 403.78 | 4.105 |
| 8 | 410.62 | 4.165 |
| 0 | 415.88 | 4.175 |
| 0 | 418.93 | 4.175 |
| 0 | 428.43 | 4.225 |
| 0 | 437.58 | 4.285 |
| 0 | 447.28 | 4.325 |
| 0 | 456.48 | 4.375 |
| 0 | 465.98 | 4.415 |
| 0 | 475.63 | 4.465 |
| 8 | 480.89 | 4.485 |
| 0 | 481.73 | 4.495 |
| 19 | 491 | 4.595 |
| 8 | 491.25 | 4.595 |
| 0 | 491.35 | 4.595 |
| 0 | 491.35 | 4.495 |
| 0 | 491.75 | 4.535 |
| 8 | 498.31 | 4.615 |
| 0 | 498.31 | 4.645 |
| 8 | 498.46 | 4.645 |
| 0 | 499.28 | 4.725 |
| 8 | 504.02 | 4.775 |
| 8 | 508.71 | 6.977 |
| 0 | 509.79 | 7.046 |
| 10 | 515.29 | 7.726 |
| 10 | 517.54 | 8.766 |
| 8 | 519.74 | 9.876 |
| 2 | 520.73 | 10.326 |
| 18 | 520.73 | 10.589 |

| | | |
|----|--------|--------|
| 0 | -74.08 | 2.964 |
| 0 | -74.08 | 3.054 |
| 8 | -73.11 | 2.874 |
| 0 | -73.11 | 2.284 |
| 0 | -71.95 | 2.284 |
| 8 | -71.95 | 2.854 |
| 0 | -71.38 | 3.274 |
| 0 | -71.24 | 3.324 |
| 0 | -70.99 | 3.324 |
| 0 | -68.98 | 3.304 |
| 0 | -68.3 | 3.034 |
| 28 | -53.7 | 3.014 |
| 0 | -40.38 | 3.014 |
| 0 | -40.11 | 3.164 |
| 8 | -39.6 | 3.144 |
| 0 | -39.15 | 2.764 |
| 0 | -38.41 | 2.764 |
| 0 | -37.71 | 3.314 |
| 0 | -37.29 | 3.334 |
| 0 | -37.29 | 3.044 |
| 0 | -36.99 | 3.044 |
| 8 | -36.99 | 3.334 |
| 7 | -36.8 | 3.334 |
| 10 | -36.8 | 3.334 |
| 10 | -36.49 | 3.81 |
| 0 | -34.21 | 3.995 |
| 0 | -32.1 | 4.825 |
| 0 | -31.6 | 4.855 |
| 0 | -31.3 | 4.865 |
| 24 | -27.81 | 4.985 |
| 10 | -27.8 | 4.985 |
| 10 | -27.46 | 5.405 |
| 0 | -26.42 | 5.495 |
| 0 | -18.4 | 8.529 |
| 0 | -14.2 | 8.916 |
| 0 | -9.04 | 11.516 |

| | | |
|----|--------|--------|
| 0 | -8.56 | 11.606 |
| 0 | -5.3 | 11.666 |
| 0 | -1.751 | 11.626 |
| 3 | -1.75 | 11.626 |
| 8 | -0.64 | 10.916 |
| 2 | 0 | 10.546 |
| 1 | 0 | 11.114 |
| 2 | 0 | 10.546 |
| 8 | 0.2 | 10.414 |
| 8 | 0.76 | 9.104 |
| 0 | 3.77 | 9.114 |
| 0 | 8.05 | 7.174 |
| 0 | 13.19 | 6.943 |
| 8 | 17.4 | 5.245 |
| 0 | 18.07 | 5.245 |
| 0 | 29.45 | 5.025 |
| 0 | 36.06 | 4.995 |
| 0 | 43.74 | 4.595 |
| 0 | 50 | 4.373 |
| 0 | 52.089 | 4.518 |
| 0 | 60.784 | 4.408 |
| 0 | 69.784 | 4.188 |
| 8 | 70.574 | 4.088 |
| 0 | 70.874 | 4.088 |
| 0 | 70.874 | 3.988 |
| 2 | 72.784 | 3.925 |
| 12 | 72.784 | 3.925 |
| 0 | 72.784 | 3.925 |
| 13 | 72.784 | 3.925 |
| 0 | 78.028 | 1.41 |
| 0 | 78.478 | 1.41 |
| 60 | 78.478 | 1.08 |
| 0 | 78.478 | 0.89 |
| 0 | 78.128 | 0.89 |
| 0 | 78.128 | -0.45 |
| 0 | 78.478 | 0.75 |

| | | |
|---|---------|--------|
| 0 | 82.773 | 0.69 |
| 0 | 85.77 | -1.6 |
| 0 | 87.768 | -1.58 |
| 0 | 92.763 | -3.06 |
| 0 | 97.757 | -5.64 |
| 0 | 102.752 | -6.161 |
| 0 | 107.747 | -7.881 |
| 0 | 112.741 | -8.651 |
| 0 | 117.736 | -8.251 |
| 0 | 122.731 | -7.941 |
| 0 | 127.725 | -7.771 |
| 0 | 132.72 | -7.642 |
| 0 | 137.715 | -7.462 |
| 0 | 142.71 | -7.062 |
| 0 | 147.704 | -6.482 |
| 0 | 152.699 | -4.742 |
| 0 | 157.694 | -3.452 |
| 0 | 162.688 | -2.742 |
| 0 | 167.683 | -2.183 |
| 0 | 172.678 | -1.793 |
| 0 | 177.672 | -1.733 |
| 0 | 182.667 | -1.573 |
| 0 | 187.662 | -1.453 |
| 0 | 192.656 | -1.193 |
| 0 | 197.651 | -0.863 |
| 0 | 202.646 | -0.784 |
| 0 | 207.64 | -0.464 |
| 0 | 212.635 | -0.334 |
| 0 | 217.63 | -0.264 |
| 0 | 222.624 | -0.194 |
| 0 | 227.619 | -0.054 |
| 0 | 232.614 | 0.025 |
| 0 | 237.608 | 0.035 |
| 0 | 242.603 | 0.185 |
| 0 | 247.598 | 0.395 |
| 0 | 252.592 | 0.535 |

| | | |
|----|---------|-------|
| 0 | 257.587 | 0.535 |
| 0 | 262.582 | 0.425 |
| 0 | 267.577 | 0.374 |
| 0 | 272.571 | 0.274 |
| 0 | 277.566 | 0.324 |
| 0 | 282.561 | 0.694 |
| 60 | 285.557 | 1.074 |
| 0 | 286.556 | 1.154 |
| 0 | 288.754 | 2.504 |
| 0 | 290.852 | 3.324 |
| 0 | 291.851 | 4.314 |
| 0 | 291.851 | 4.314 |
| 12 | 292.47 | 4.764 |
| 2 | 292.47 | 4.528 |
| 0 | 298.47 | 4.438 |
| 0 | 299.87 | 4.098 |
| 0 | 304.47 | 3.998 |
| 0 | 307.47 | 3.928 |
| 0 | 314.769 | 3.818 |
| 0 | 317.24 | 3.804 |
| 0 | 326.54 | 3.804 |
| 0 | 336.34 | 3.614 |
| 0 | 345.69 | 3.554 |
| 0 | 355.19 | 3.424 |
| 0 | 365.19 | 3.304 |
| 0 | 374.59 | 3.224 |
| 0 | 382.79 | 3.054 |
| 0 | 383.09 | 2.754 |
| 0 | 383.59 | 2.724 |
| 0 | 383.94 | 3.114 |
| 0 | 390.44 | 3.044 |
| 0 | 391.64 | 3.274 |
| 0 | 393.19 | 4.134 |
| 0 | 398.09 | 4.224 |
| 0 | 399.34 | 4.098 |
| 8 | 405.58 | 4.158 |

| | | |
|----|--------|--------|
| 0 | 405.58 | 4.188 |
| 8 | 405.73 | 4.188 |
| 0 | 414.89 | 4.598 |
| 0 | 424.19 | 4.168 |
| 0 | 433.79 | 4.228 |
| 0 | 443.19 | 4.358 |
| 0 | 452.49 | 4.358 |
| 0 | 461.84 | 4.408 |
| 0 | 470.69 | 4.478 |
| 0 | 480.24 | 4.498 |
| 19 | 489.99 | 4.628 |
| 8 | 490.23 | 4.628 |
| 0 | 490.33 | 4.628 |
| 0 | 490.33 | 4.508 |
| 0 | 490.73 | 4.548 |
| 8 | 497.26 | 4.648 |
| 0 | 497.26 | 4.678 |
| 8 | 497.41 | 4.678 |
| 0 | 498.29 | 4.648 |
| 0 | 498.66 | 4.228 |
| 0 | 498.98 | 4.258 |
| 0 | 499.54 | 4.738 |
| 0 | 504.74 | 4.828 |
| 0 | 508.69 | 6.668 |
| 0 | 514.79 | 7.295 |
| 8 | 520.24 | 10.015 |
| 2 | 521.19 | 10.435 |
| 18 | 521.19 | 10.674 |
| 2 | 521.19 | 10.435 |
| 8 | 522.08 | 10.852 |
| 3 | 522.7 | 11.192 |
| 8 | 522.7 | 11.192 |
| 0 | 522.86 | 11.192 |
| 0 | 522.86 | 11.392 |
| 8 | 523.06 | 11.392 |
| 8 | 524.09 | 11.392 |

| | | |
|----|--------|--------|
| 0 | 524.3 | 11.392 |
| 0 | 524.3 | 11.192 |
| 0 | 524.46 | 11.192 |
| 8 | 529.54 | 11.282 |
| 0 | 529.7 | 11.282 |
| 0 | 529.7 | 11.482 |
| 8 | 529.91 | 11.482 |
| 0 | 534.09 | 11.572 |
| 8 | 537.61 | 11.552 |
| 0 | 537.81 | 11.552 |
| 0 | 537.81 | 11.332 |
| 0 | 537.96 | 11.332 |
| 22 | 538.04 | 11.332 |
| 0 | 545.54 | 11.432 |
| 0 | 549.59 | 11.52 |
| 0 | 559.4 | 11.415 |
| 0 | 571.48 | 11.209 |
| 8 | 571.54 | 11.191 |
| 0 | 571.54 | 10.811 |
| 0 | 571.95 | 10.811 |
| 0 | 571.95 | 11.191 |
| 22 | 572.07 | 11.191 |
| 0 | 572.1 | 11.191 |
| 0 | 572.1 | 11.231 |
| 8 | 572.76 | 11.221 |
| 0 | 572.76 | 10.841 |
| 0 | 574.27 | 10.501 |
| 0 | 579.99 | 7.641 |
| 0 | 581.39 | 7.521 |
| 0 | 586.28 | 4.992 |
| 8 | 587.29 | 4.952 |
| 10 | 588 | 4.962 |
| 25 | 589 | 2.9 |
| 8 | 589 | 2.9 |
| 0 | 589.33 | 2.892 |
| 0 | 589.33 | 2.492 |

| | | |
|----|--------|--------|
| 0 | -37.77 | 3.088 |
| 0 | -37.42 | 3.088 |
| 0 | -37.42 | 3.368 |
| 10 | -37.22 | 3.378 |
| 10 | -36.98 | 3.827 |
| 0 | -34.33 | 3.997 |
| 0 | -32 | 4.697 |
| 24 | -28.27 | 4.847 |
| 10 | -28.27 | 4.847 |
| 10 | -27.95 | 5.247 |
| 0 | -26.75 | 5.397 |
| 0 | -18.72 | 8.357 |
| 0 | -14.78 | 8.597 |
| 0 | -9.63 | 11.217 |
| 0 | -9.36 | 11.507 |
| 0 | -1.92 | 11.507 |
| 3 | -1.92 | 11.507 |
| 8 | -0.9 | 11.127 |
| 2 | 0 | 10.647 |
| 1 | 0 | 11.229 |
| 2 | 0 | 10.647 |
| 8 | 0.85 | 10.166 |
| 0 | 1.55 | 9.786 |
| 10 | 2.2 | 9.736 |
| 8 | 2.5 | 9.296 |
| 0 | 7.03 | 9.236 |
| 0 | 10.71 | 7.386 |
| 0 | 16.56 | 7.161 |
| 0 | 19.8 | 5.685 |
| 0 | 33.75 | 5.135 |
| 0 | 39.92 | 5.095 |
| 8 | 58 | 4.715 |
| 0 | 60.417 | 4.659 |
| 0 | 70.391 | 4.559 |
| 0 | 79.891 | 4.229 |
| 8 | 80.591 | 4.069 |

| | | |
|----|---------|--------|
| 0 | 80.891 | 4.069 |
| 2 | 82.891 | 3.977 |
| 12 | 82.891 | 3.977 |
| 0 | 82.891 | 3.977 |
| 13 | 82.891 | 3.977 |
| 0 | 88.38 | 1.402 |
| 0 | 88.83 | 1.402 |
| 60 | 88.83 | 1.092 |
| 0 | 88.83 | 0.892 |
| 0 | 88.43 | 0.892 |
| 0 | 88.43 | -0.438 |
| 0 | 88.88 | 0.772 |
| 0 | 92.872 | 0.801 |
| 0 | 93.271 | 0.821 |
| 0 | 94.868 | -1.309 |
| 0 | 97.862 | -2.039 |
| 0 | 102.853 | -3.739 |
| 0 | 107.843 | -5.439 |
| 0 | 112.834 | -6.95 |
| 0 | 117.824 | -8.95 |
| 0 | 122.815 | -9.54 |
| 0 | 127.805 | -9.13 |
| 0 | 132.795 | -7.841 |
| 0 | 137.786 | -6.451 |
| 0 | 142.776 | -5.151 |
| 0 | 147.767 | -4.352 |
| 0 | 152.757 | -3.432 |
| 0 | 157.748 | -2.322 |
| 0 | 162.738 | -2.032 |
| 0 | 167.729 | -1.773 |
| 0 | 172.719 | -1.653 |
| 0 | 177.709 | -1.533 |
| 0 | 182.7 | -1.323 |
| 0 | 187.69 | -1.234 |
| 0 | 192.681 | -1.214 |
| 0 | 197.671 | -1.274 |

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|----|---------|--------|
| 0 | 202.662 | -1.224 |
| 0 | 207.652 | -1.265 |
| 0 | 212.643 | -1.285 |
| 0 | 217.633 | -1.125 |
| 0 | 222.623 | -1.266 |
| 0 | 227.614 | -1.286 |
| 0 | 232.604 | -1.226 |
| 0 | 237.595 | -1.176 |
| 0 | 242.585 | -1.227 |
| 0 | 247.576 | -1.057 |
| 0 | 252.566 | -0.967 |
| 0 | 257.557 | -0.847 |
| 0 | 262.547 | -0.758 |
| 0 | 267.537 | -0.808 |
| 0 | 272.528 | -0.658 |
| 0 | 277.518 | -0.569 |
| 0 | 282.509 | -0.579 |
| 0 | 287.499 | -0.429 |
| 0 | 292.49 | -0.189 |
| 0 | 295.484 | 0.66 |
| 0 | 297.48 | 0.92 |
| 60 | 298.678 | 1.08 |
| 0 | 300.874 | 1.36 |
| 0 | 301.572 | 2.97 |
| 0 | 304.068 | 3.65 |
| 12 | 304.337 | 5.096 |
| 2 | 304.337 | 4.765 |
| 13 | 304.337 | 4.765 |
| 0 | 304.337 | 4.765 |
| 0 | 313.337 | 4.575 |
| 0 | 320.337 | 4.505 |
| 0 | 326.161 | 4.505 |
| 0 | 330.88 | 4.505 |
| 0 | 340.18 | 4.365 |
| 0 | 350.18 | 4.095 |
| 0 | 360.18 | 4.065 |

| | | |
|----|--------|-------|
| 0 | 370.18 | 3.945 |
| 0 | 379.68 | 3.805 |
| 0 | 389.68 | 3.855 |
| 0 | 399.63 | 3.625 |
| 0 | 408.98 | 3.705 |
| 0 | 409.28 | 3.315 |
| 0 | 409.88 | 3.265 |
| 0 | 410.18 | 3.805 |
| 0 | 413.98 | 3.875 |
| 0 | 414.28 | 3.985 |
| 0 | 415.61 | 4.075 |
| 8 | 422.09 | 4.155 |
| 0 | 422.09 | 4.195 |
| 8 | 422.25 | 4.195 |
| 0 | 431.68 | 4.175 |
| 0 | 441.48 | 4.315 |
| 0 | 450.48 | 4.345 |
| 0 | 460.18 | 4.375 |
| 0 | 469.88 | 4.435 |
| 0 | 479.88 | 4.485 |
| 0 | 489.33 | 4.525 |
| 19 | 498.11 | 4.555 |
| 8 | 498.36 | 4.555 |
| 0 | 498.46 | 4.555 |
| 0 | 498.46 | 4.455 |
| 0 | 498.86 | 4.485 |
| 8 | 505.45 | 4.575 |
| 0 | 505.45 | 4.615 |
| 8 | 505.6 | 4.615 |
| 8 | 510.83 | 4.695 |
| 8 | 516.76 | 7.194 |
| 8 | 521.93 | 7.742 |
| 0 | 522.15 | 7.742 |
| 10 | 526.46 | 7.882 |
| 10 | 528.88 | 9.102 |
| 8 | 530.11 | 9.742 |

| | | |
|----|--------|--------|
| 2 | 530.98 | 10.242 |
| 18 | 530.98 | 10.604 |
| 2 | 530.98 | 10.242 |
| 8 | 531.9 | 10.703 |
| 0 | 533.18 | 11.463 |
| 3 | 533.96 | 11.803 |
| 0 | 534.31 | 11.793 |
| 0 | 545.23 | 11.573 |
| 0 | 546.34 | 11.323 |
| 10 | 549.78 | 9.993 |
| 0 | 549.98 | 9.423 |
| 0 | 553.18 | 9.323 |
| 22 | 553.45 | 9.323 |
| 10 | 555.55 | 8.854 |
| 0 | 555.8 | 8.851 |
| 0 | 556.46 | 8.351 |
| 0 | 557.71 | 8.251 |
| 0 | 559.88 | 8.051 |
| 10 | 561.46 | 7.691 |
| 10 | 561.71 | 7.244 |
| 0 | 565.69 | 7.071 |
| 0 | 571.13 | 4.421 |
| 0 | 573 | 3.711 |
| 25 | 574.53 | 3.071 |
| 10 | 575.22 | 2.927 |
| 10 | 575.62 | 2.319 |
| 10 | 577.62 | 2.229 |
| 10 | 577.92 | 2.749 |
| 7 | 578.83 | 2.739 |
| 28 | 578.98 | 2.569 |
| 0 | 598.98 | 2.569 |
| 0 | 608.08 | 2.569 |
| 0 | 610.84 | 3.039 |
| 0 | 618.94 | 3.039 |
| 0 | 620.64 | 2.579 |
| 0 | 637.98 | 2.569 |

| | | |
|----|---------|--------|
| 0 | 3.8 | 9.224 |
| 0 | 7.55 | 7.394 |
| 0 | 13.26 | 7.134 |
| 8 | 16.66 | 5.532 |
| 0 | 30 | 5.092 |
| 0 | 36 | 5.032 |
| 0 | 56 | 4.712 |
| 0 | 69.94 | 4.669 |
| 0 | 75.362 | 4.587 |
| 0 | 84.199 | 4.507 |
| 0 | 93.899 | 4.357 |
| 8 | 94.199 | 4.067 |
| 2 | 95.999 | 3.991 |
| 12 | 95.999 | 3.991 |
| 0 | 95.999 | 3.991 |
| 13 | 95.999 | 3.991 |
| 0 | 101.44 | 1.391 |
| 0 | 101.89 | 1.391 |
| 60 | 101.89 | 1.091 |
| 0 | 101.89 | 0.891 |
| 0 | 101.54 | 0.891 |
| 0 | 101.54 | 0.161 |
| 0 | 101.89 | 0.811 |
| 0 | 105.983 | 0.801 |
| 0 | 105.983 | -0.639 |
| 0 | 109.777 | -2.079 |
| 0 | 110.975 | -2.329 |
| 0 | 115.967 | -2.418 |
| 0 | 120.959 | -2.018 |
| 0 | 125.951 | -1.628 |
| 0 | 130.943 | -1.618 |
| 0 | 135.935 | -1.638 |
| 0 | 140.927 | -1.588 |
| 0 | 145.919 | -1.548 |
| 0 | 150.911 | -1.518 |
| 0 | 155.903 | -1.537 |

| | | |
|----|---------|--------|
| 0 | 160.896 | -1.617 |
| 0 | 165.888 | -1.327 |
| 0 | 170.88 | -1.437 |
| 0 | 175.872 | -1.627 |
| 0 | 180.864 | -1.427 |
| 0 | 185.856 | -1.427 |
| 0 | 190.848 | -1.416 |
| 0 | 195.84 | -1.436 |
| 0 | 200.832 | -1.456 |
| 0 | 205.824 | -1.466 |
| 0 | 210.816 | -1.236 |
| 0 | 215.808 | -1.446 |
| 0 | 220.8 | -1.626 |
| 0 | 225.792 | -1.535 |
| 0 | 230.784 | -1.565 |
| 0 | 235.776 | -1.445 |
| 0 | 240.768 | -1.425 |
| 0 | 245.76 | -1.345 |
| 0 | 250.752 | -1.625 |
| 0 | 255.744 | -1.355 |
| 0 | 260.736 | -1.545 |
| 0 | 265.728 | -1.314 |
| 0 | 270.72 | -1.544 |
| 0 | 275.712 | -1.644 |
| 0 | 280.705 | -1.554 |
| 0 | 285.697 | -1.434 |
| 0 | 290.689 | -1.334 |
| 0 | 295.681 | -1.334 |
| 0 | 300.673 | -1.233 |
| 0 | 305.665 | -0.953 |
| 0 | 307.362 | -0.533 |
| 0 | 309.658 | 0.527 |
| 0 | 310.657 | 0.797 |
| 60 | 311.256 | 1.097 |
| 0 | 311.356 | 1.417 |
| 0 | 314.65 | 2.707 |

| | | |
|----|---------|-------|
| 0 | 315.649 | 4.717 |
| 0 | 315.649 | 4.717 |
| 12 | 317.396 | 4.977 |
| 2 | 317.396 | 4.715 |
| 0 | 324.396 | 4.415 |
| 0 | 332.396 | 4.325 |
| 0 | 339.502 | 4.395 |
| 0 | 342 | 4.363 |
| 0 | 352 | 4.263 |
| 0 | 362 | 4.083 |
| 0 | 370.9 | 3.953 |
| 0 | 380 | 3.943 |
| 0 | 390 | 3.863 |
| 0 | 399.2 | 3.893 |
| 0 | 408.25 | 3.913 |
| 0 | 416.15 | 3.713 |
| 0 | 416.5 | 3.233 |
| 0 | 417 | 3.303 |
| 0 | 417.2 | 3.883 |
| 0 | 420.7 | 3.793 |
| 0 | 421.2 | 4.033 |
| 0 | 422.42 | 4.113 |
| 8 | 428.73 | 4.183 |
| 0 | 428.73 | 4.223 |
| 8 | 428.88 | 4.223 |
| 0 | 434.1 | 4.313 |
| 0 | 443.1 | 4.353 |
| 0 | 452.3 | 4.423 |
| 0 | 461.1 | 4.473 |
| 0 | 470.3 | 4.533 |
| 0 | 479.4 | 4.523 |
| 0 | 488.3 | 4.513 |
| 19 | 497.91 | 4.543 |
| 8 | 498.06 | 4.563 |
| 0 | 498.16 | 4.563 |
| 0 | 498.16 | 4.463 |

| | | |
|----|---------|--------|
| 0 | 498.56 | 4.493 |
| 8 | 505.08 | 4.593 |
| 0 | 505.08 | 4.633 |
| 8 | 505.23 | 4.633 |
| 0 | 507.6 | 4.883 |
| 8 | 510.54 | 4.993 |
| 0 | 510.54 | 5.143 |
| 0 | 515.26 | 7.426 |
| 0 | 516.15 | 7.516 |
| 8 | 516.34 | 7.536 |
| 10 | 521.84 | 8.186 |
| 8 | 525.89 | 10.176 |
| 2 | 526.323 | 10.373 |
| 18 | 526.323 | 10.757 |
| 2 | 526.323 | 10.373 |
| 10 | 526.97 | 10.763 |
| 10 | 528.13 | 11.443 |
| 3 | 528.79 | 11.803 |
| 0 | 528.79 | 11.803 |
| 0 | 535.89 | 11.663 |
| 10 | 536.66 | 11.373 |
| 10 | 539.93 | 9.753 |
| 10 | 541.14 | 9.513 |
| 0 | 541.38 | 9.013 |
| 0 | 544.08 | 8.973 |
| 22 | 544.61 | 8.973 |
| 10 | 545.06 | 8.901 |
| 10 | 550.53 | 6.256 |
| 10 | 551.56 | 6.166 |
| 10 | 551.8 | 5.687 |
| 0 | 556.04 | 5.4 |
| 25 | 560.94 | 3.15 |
| 10 | 564.56 | 2.9 |
| 10 | 565.01 | 1.95 |
| 10 | 566.21 | 1.97 |
| 10 | 566.56 | 2.84 |

| | | |
|----|--------|--------|
| 0 | -12.36 | 9.626 |
| 0 | -8.95 | 11.396 |
| 0 | -8.71 | 11.516 |
| 0 | -1.46 | 11.486 |
| 3 | -1.31 | 11.476 |
| 8 | -0.84 | 11.286 |
| 2 | 0 | 10.816 |
| 1 | 0 | 11.236 |
| 2 | 0 | 10.816 |
| 8 | 0.82 | 10.349 |
| 8 | 2.82 | 9.259 |
| 0 | 3.6 | 9.269 |
| 0 | 7.86 | 7.339 |
| 0 | 13 | 7.202 |
| 8 | 16.64 | 5.544 |
| 0 | 17.9 | 5.434 |
| 0 | 29.69 | 5.184 |
| 0 | 36.3 | 5.164 |
| 0 | 56 | 4.794 |
| 0 | 67.29 | 4.679 |
| 0 | 70.96 | 4.598 |
| 0 | 72.086 | 4.575 |
| 0 | 74.29 | 4.485 |
| 0 | 82.29 | 4.445 |
| 0 | 90.09 | 4.425 |
| 8 | 90.59 | 4.115 |
| 2 | 92.29 | 4.055 |
| 12 | 92.29 | 4.061 |
| 0 | 92.29 | 4.055 |
| 13 | 92.29 | 4.055 |
| 0 | 97.778 | 1.421 |
| 0 | 98.227 | 1.421 |
| 60 | 98.227 | 1.091 |
| 0 | 98.227 | 0.891 |
| 0 | 97.878 | 0.901 |
| 0 | 97.878 | 0.311 |

| | | |
|---|---------|--------|
| 0 | 98.227 | 0.801 |
| 0 | 102.268 | 0.851 |
| 0 | 102.717 | 0.821 |
| 0 | 102.717 | -0.239 |
| 0 | 107.257 | -0.939 |
| 0 | 112.246 | -1.129 |
| 0 | 117.234 | -1.049 |
| 0 | 122.223 | -1.259 |
| 0 | 127.212 | -1.539 |
| 0 | 132.201 | -2.039 |
| 0 | 137.19 | -1.959 |
| 0 | 142.179 | -2.039 |
| 0 | 147.168 | -2.009 |
| 0 | 152.157 | -1.849 |
| 0 | 157.146 | -2.039 |
| 0 | 162.135 | -2.059 |
| 0 | 167.123 | -2.039 |
| 0 | 172.112 | -2.079 |
| 0 | 177.101 | -1.879 |
| 0 | 182.09 | -1.739 |
| 0 | 187.079 | -1.619 |
| 0 | 192.068 | -1.538 |
| 0 | 197.057 | -1.528 |
| 0 | 202.046 | -1.448 |
| 0 | 207.035 | -1.418 |
| 0 | 212.024 | -1.328 |
| 0 | 217.012 | -1.348 |
| 0 | 222.001 | -1.378 |
| 0 | 226.99 | -1.368 |
| 0 | 231.979 | -1.318 |
| 0 | 236.968 | -1.328 |
| 0 | 241.957 | -1.278 |
| 0 | 246.946 | -1.238 |
| 0 | 251.935 | -1.338 |
| 0 | 256.924 | -1.248 |
| 0 | 261.912 | -1.328 |

| | | |
|----|---------|--------|
| 0 | 266.901 | -1.248 |
| 0 | 271.89 | -1.538 |
| 0 | 276.879 | -1.348 |
| 0 | 281.868 | -1.238 |
| 0 | 286.857 | -1.268 |
| 0 | 291.846 | -1.118 |
| 0 | 296.835 | -1.048 |
| 0 | 301.824 | -1.068 |
| 0 | 306.813 | -1.148 |
| 0 | 311.801 | -0.618 |
| 0 | 314.795 | 0.662 |
| 60 | 317.589 | 1.092 |
| 0 | 318.586 | 2.492 |
| 0 | 320.532 | 3.122 |
| 0 | 320.831 | 4.292 |
| 0 | 320.831 | 4.292 |
| 12 | 321.43 | 4.533 |
| 2 | 321.43 | 4.264 |
| 0 | 328.43 | 4.114 |
| 0 | 336.43 | 4.104 |
| 0 | 342.935 | 4.114 |
| 0 | 349.59 | 4.067 |
| 0 | 358.59 | 4.077 |
| 0 | 368.09 | 4.047 |
| 0 | 377.29 | 3.847 |
| 0 | 387.19 | 3.707 |
| 0 | 396.99 | 3.667 |
| 0 | 406.59 | 3.547 |
| 0 | 415.49 | 3.527 |
| 0 | 416.19 | 2.997 |
| 0 | 419.89 | 3.627 |
| 0 | 420.69 | 4.077 |
| 0 | 421.97 | 4.157 |
| 8 | 428.23 | 4.247 |
| 0 | 428.23 | 4.277 |
| 8 | 428.38 | 4.277 |

| | | |
|----|--------|--------|
| 0 | 436.59 | 4.277 |
| 0 | 446.19 | 4.367 |
| 0 | 455.79 | 4.397 |
| 0 | 464.69 | 4.467 |
| 0 | 474.39 | 4.507 |
| 0 | 483.59 | 4.537 |
| 0 | 493.19 | 4.597 |
| 0 | 502.79 | 4.607 |
| 19 | 512.78 | 4.667 |
| 8 | 513.02 | 4.667 |
| 0 | 513.12 | 4.667 |
| 0 | 513.12 | 4.577 |
| 0 | 513.52 | 4.617 |
| 8 | 520.06 | 4.687 |
| 0 | 520.06 | 4.717 |
| 8 | 520.21 | 4.717 |
| 8 | 528.61 | 4.797 |
| 0 | 533.42 | 7.031 |
| 0 | 533.62 | 7.116 |
| 8 | 534.62 | 7.223 |
| 0 | 538.73 | 7.693 |
| 10 | 540.27 | 8.023 |
| 8 | 544.67 | 10.253 |
| 2 | 545.09 | 10.49 |
| 18 | 545.09 | 10.758 |
| 2 | 545.09 | 10.49 |
| 10 | 545.75 | 10.81 |
| 10 | 546.75 | 11.36 |
| 3 | 547.28 | 11.63 |
| 0 | 547.67 | 11.68 |
| 0 | 547.79 | 11.63 |
| 0 | 554.57 | 11.65 |
| 8 | 555.27 | 11.65 |
| 0 | 555.27 | 11.51 |
| 0 | 555.78 | 11.5 |
| 0 | 560.38 | 9.36 |

| | | |
|----|--------|--------|
| 0 | -56.89 | 2.684 |
| 0 | -56.39 | 2.684 |
| 0 | -56.39 | 3.484 |
| 8 | -53.56 | 3.484 |
| 8 | -53.4 | 3.494 |
| 23 | -52.8 | 4.924 |
| 23 | -40.3 | 4.684 |
| 28 | -40.3 | 4.684 |
| 20 | -38.4 | 4.934 |
| 7 | -38.31 | 4.924 |
| 0 | -38.31 | 5.344 |
| 0 | -38.21 | 5.344 |
| 8 | -38.21 | 4.794 |
| 0 | -38.21 | 4.494 |
| 0 | -37.81 | 4.494 |
| 8 | -37.81 | 4.794 |
| 24 | -37.62 | 4.804 |
| 10 | -37.62 | 4.804 |
| 10 | -37.38 | 5.296 |
| 0 | -36.78 | 5.351 |
| 0 | -32.36 | 6.931 |
| 19 | -25.5 | 7.331 |
| 0 | -21.96 | 7.341 |
| 0 | -17.52 | 8.996 |
| 10 | -13.62 | 9.113 |
| 10 | -13.39 | 9.493 |
| 0 | -13.2 | 9.823 |
| 0 | -8.78 | 11.403 |
| 0 | -8.38 | 11.543 |
| 0 | -1.5 | 11.503 |
| 3 | -1.09 | 11.383 |
| 8 | -0.82 | 11.223 |
| 2 | 0 | 10.783 |
| 1 | 0 | 11.093 |
| 2 | 0 | 10.783 |
| 8 | 0.99 | 10.254 |

| | | |
|----|---------|--------|
| 8 | 2.7 | 9.294 |
| 0 | 3.51 | 9.294 |
| 0 | 7.69 | 7.444 |
| 0 | 12.48 | 7.473 |
| 8 | 15.98 | 5.649 |
| 0 | 29.29 | 5.169 |
| 0 | 35.23 | 5.189 |
| 0 | 40 | 5.009 |
| 0 | 50 | 4.799 |
| 0 | 60 | 4.709 |
| 0 | 65.31 | 4.63 |
| 0 | 69.19 | 4.44 |
| 0 | 70.535 | 4.496 |
| 0 | 75.663 | 4.446 |
| 0 | 82.663 | 4.486 |
| 0 | 88.663 | 4.496 |
| 8 | 89.463 | 4.156 |
| 2 | 90.663 | 4.086 |
| 12 | 90.663 | 4.087 |
| 0 | 90.663 | 4.086 |
| 13 | 90.663 | 4.086 |
| 0 | 96.163 | 1.492 |
| 0 | 96.613 | 1.491 |
| 60 | 96.613 | 1.151 |
| 0 | 96.613 | 1.021 |
| 0 | 96.413 | 1.012 |
| 0 | 96.413 | 0.352 |
| 0 | 96.613 | 0.811 |
| 0 | 99.963 | 0.951 |
| 0 | 100.663 | -0.289 |
| 0 | 102.163 | -0.779 |
| 0 | 105.663 | -1.5 |
| 0 | 110.663 | -1.481 |
| 0 | 115.663 | -1.282 |
| 0 | 120.663 | -1.273 |
| 0 | 125.663 | -1.434 |

| | | |
|---|---------|--------|
| 0 | 130.663 | -1.614 |
| 0 | 135.663 | -1.395 |
| 0 | 140.663 | -1.476 |
| 0 | 145.663 | -1.607 |
| 0 | 150.663 | -1.488 |
| 0 | 155.663 | -1.589 |
| 0 | 160.663 | -1.62 |
| 0 | 165.663 | -1.701 |
| 0 | 170.663 | -1.691 |
| 0 | 175.663 | -1.582 |
| 0 | 180.663 | -1.703 |
| 0 | 185.663 | -1.714 |
| 0 | 190.663 | -1.605 |
| 0 | 195.663 | -1.626 |
| 0 | 200.663 | -1.487 |
| 0 | 205.663 | -1.608 |
| 0 | 210.664 | -1.708 |
| 0 | 215.664 | -1.689 |
| 0 | 220.664 | -1.63 |
| 0 | 225.664 | -1.581 |
| 0 | 230.664 | -1.512 |
| 0 | 235.664 | -1.493 |
| 0 | 240.664 | -1.404 |
| 0 | 245.664 | -1.235 |
| 0 | 250.664 | -1.225 |
| 0 | 255.664 | -1.096 |
| 0 | 260.664 | -1.127 |
| 0 | 265.664 | -1.228 |
| 0 | 270.664 | -1.219 |
| 0 | 275.664 | -1.15 |
| 0 | 280.664 | -1.021 |
| 0 | 285.664 | -1.132 |
| 0 | 290.664 | -1.142 |
| 0 | 295.664 | -1.393 |
| 0 | 300.664 | -1.524 |
| 0 | 305.664 | -1.415 |

| | | |
|----|---------|--------|
| 0 | 310.664 | -1.136 |
| 0 | 315.664 | -0.197 |
| 0 | 317.164 | 0.713 |
| 60 | 319.864 | 1.112 |
| 0 | 320.764 | 1.432 |
| 0 | 322.464 | 3.282 |
| 0 | 322.464 | 4.832 |
| 0 | 323.014 | 5.002 |
| 0 | 323.014 | 5.002 |
| 12 | 324.434 | 5.253 |
| 2 | 324.434 | 4.987 |
| 0 | 331.634 | 4.737 |
| 0 | 339.434 | 4.517 |
| 0 | 345.405 | 4.437 |
| 0 | 354.77 | 4.432 |
| 0 | 363.97 | 4.402 |
| 0 | 373.17 | 4.362 |
| 0 | 382.57 | 4.192 |
| 0 | 391.57 | 3.962 |
| 0 | 401.07 | 3.822 |
| 0 | 409.67 | 3.702 |
| 0 | 417.07 | 3.762 |
| 0 | 419.87 | 2.542 |
| 0 | 421.87 | 2.532 |
| 0 | 422.67 | 2.932 |
| 0 | 423.47 | 3.662 |
| 0 | 424.27 | 3.702 |
| 0 | 424.52 | 3.312 |
| 0 | 424.92 | 3.332 |
| 0 | 425.37 | 3.802 |
| 0 | 428.67 | 3.832 |
| 0 | 429.22 | 4.132 |
| 0 | 430.33 | 4.202 |
| 8 | 436.59 | 4.282 |
| 0 | 436.59 | 4.322 |
| 8 | 436.74 | 4.322 |

| | | |
|----|--------|--------|
| 0 | 439.57 | 4.382 |
| 0 | 448.57 | 4.462 |
| 0 | 458.57 | 4.502 |
| 0 | 467.87 | 4.602 |
| 0 | 477.87 | 4.652 |
| 0 | 487.87 | 4.672 |
| 0 | 497.87 | 4.752 |
| 0 | 507.87 | 4.772 |
| 0 | 517.87 | 4.852 |
| 0 | 527.87 | 4.892 |
| 0 | 537.87 | 4.942 |
| 19 | 546.88 | 4.862 |
| 8 | 547.13 | 4.842 |
| 0 | 547.23 | 4.842 |
| 0 | 547.23 | 4.752 |
| 0 | 547.65 | 4.782 |
| 8 | 554.33 | 4.872 |
| 0 | 554.33 | 4.902 |
| 8 | 554.48 | 4.902 |
| 8 | 559.88 | 4.862 |
| 8 | 564.86 | 7.253 |
| 0 | 570.15 | 7.78 |
| 10 | 571.37 | 8.02 |
| 8 | 575.98 | 10.25 |
| 2 | 576.57 | 10.54 |
| 18 | 576.57 | 10.846 |
| 2 | 576.57 | 10.54 |
| 10 | 577.14 | 10.769 |
| 10 | 578.85 | 11.449 |
| 3 | 579.02 | 11.719 |
| 0 | 579.17 | 11.659 |
| 8 | 586.34 | 11.709 |
| 0 | 586.85 | 11.559 |
| 0 | 587.25 | 11.559 |
| 0 | 591.3 | 9.449 |
| 0 | 591.51 | 9.419 |

| | | |
|----|--------|--------|
| 0 | -48.92 | 3.73 |
| 0 | -48.92 | 4.06 |
| 9 | -47.32 | 4.12 |
| 0 | -47.25 | 4.81 |
| 9 | -46.93 | 4.91 |
| 0 | -46.65 | 5.03 |
| 0 | -43.55 | 6.48 |
| 8 | -42.47 | 6.52 |
| 7 | -42.47 | 6.52 |
| 0 | -42.47 | 6.26 |
| 0 | -42.07 | 6.26 |
| 8 | -42.07 | 6.516 |
| 0 | -39.12 | 6.727 |
| 0 | -36.5 | 7.597 |
| 0 | -31.82 | 7.747 |
| 8 | -30.14 | 7.237 |
| 0 | -30.14 | 7.047 |
| 0 | -29.65 | 7.047 |
| 8 | -29.65 | 7.237 |
| 0 | -28.6 | 7.367 |
| 24 | -26.33 | 7.396 |
| 0 | -22.07 | 9.016 |
| 0 | -18.47 | 9.126 |
| 0 | -13.21 | 11.316 |
| 0 | -2 | 11.636 |
| 3 | -1.21 | 11.536 |
| 8 | -0.86 | 11.316 |
| 2 | 0 | 10.836 |
| 1 | 0 | 11.306 |
| 2 | 0 | 10.836 |
| 8 | 0.86 | 10.333 |
| 8 | 3.11 | 9.386 |
| 0 | 7.67 | 7.463 |
| 0 | 12.27 | 7.456 |
| 8 | 16.26 | 5.483 |
| 0 | 25.61 | 5.393 |

| | | |
|----|--------|--------|
| 0 | 26.59 | 5.253 |
| 0 | 28.27 | 5.183 |
| 0 | 35.36 | 5.193 |
| 0 | 55 | 4.903 |
| 0 | 66.52 | 4.813 |
| 8 | 68.69 | 4.792 |
| 0 | 68.82 | 4.792 |
| 0 | 70.397 | 4.765 |
| 8 | 74.82 | 4.755 |
| 8 | 74.92 | 4.755 |
| 8 | 81.22 | 4.525 |
| 8 | 81.32 | 4.525 |
| 0 | 87.07 | 4.415 |
| 0 | 89.57 | 4.415 |
| 8 | 90.47 | 4.135 |
| 2 | 91.57 | 4.105 |
| 12 | 91.57 | 4.157 |
| 0 | 91.57 | 4.075 |
| 13 | 91.57 | 4.075 |
| 0 | 97.97 | 1.073 |
| 60 | 98.42 | 1.073 |
| 8 | 98.42 | 0.743 |
| 10 | 99.22 | 0.753 |
| 0 | 99.22 | 0.993 |
| 0 | 101.57 | 0.924 |
| 0 | 102.42 | 0.914 |
| 10 | 102.57 | 0.424 |
| 0 | 106.57 | -0.435 |
| 0 | 111.57 | -0.964 |
| 0 | 116.57 | -1.343 |
| 0 | 121.57 | -1.452 |
| 0 | 126.57 | -1.651 |
| 0 | 131.57 | -1.76 |
| 0 | 136.57 | -2.049 |
| 0 | 141.57 | -1.958 |
| 0 | 146.57 | -2.067 |

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|---|---------|--------|
| 0 | 151.571 | -2.145 |
| 0 | 156.571 | -2.244 |
| 0 | 161.571 | -2.273 |
| 0 | 166.571 | -2.372 |
| 0 | 171.571 | -2.741 |
| 0 | 176.571 | -2.87 |
| 0 | 181.571 | -2.719 |
| 0 | 186.571 | -2.608 |
| 0 | 191.571 | -2.747 |
| 0 | 196.571 | -2.856 |
| 0 | 201.571 | -2.864 |
| 0 | 206.571 | -2.853 |
| 0 | 211.571 | -2.742 |
| 0 | 216.571 | -2.711 |
| 0 | 221.571 | -2.76 |
| 0 | 226.571 | -2.429 |
| 0 | 231.571 | -2.318 |
| 0 | 236.571 | -2.407 |
| 0 | 241.571 | -2.356 |
| 0 | 246.571 | -2.255 |
| 0 | 251.571 | -2.214 |
| 0 | 256.571 | -2.152 |
| 0 | 261.571 | -1.941 |
| 0 | 266.571 | -1.94 |
| 0 | 271.572 | -1.819 |
| 0 | 276.572 | -1.658 |
| 0 | 281.572 | -1.647 |
| 0 | 286.572 | -1.706 |
| 0 | 291.572 | -1.635 |
| 0 | 296.572 | -1.644 |
| 0 | 301.572 | -1.223 |
| 0 | 306.572 | -1.331 |
| 0 | 311.572 | -1.33 |
| 0 | 316.572 | -1.249 |
| 0 | 321.172 | 0.642 |
| 0 | 321.572 | 0.762 |

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|----|---------|-------|
| 0 | 323.172 | 0.972 |
| 60 | 323.172 | 1.122 |
| 0 | 326.522 | 3.223 |
| 0 | 327.972 | 5.053 |
| 0 | 327.972 | 5.053 |
| 0 | 328.772 | 5.313 |
| 12 | 329.492 | 5.638 |
| 2 | 329.492 | 5.355 |
| 0 | 334.492 | 5.395 |
| 0 | 341.492 | 5.295 |
| 0 | 350.166 | 5.095 |
| 0 | 354.71 | 4.995 |
| 0 | 364.71 | 4.705 |
| 0 | 374.71 | 4.465 |
| 0 | 384.71 | 4.195 |
| 0 | 394.71 | 3.955 |
| 0 | 404.71 | 3.775 |
| 0 | 414.31 | 3.625 |
| 0 | 423.71 | 3.575 |
| 0 | 432.51 | 3.645 |
| 0 | 433.61 | 4.175 |
| 0 | 434.69 | 4.225 |
| 8 | 440.97 | 4.295 |
| 0 | 440.97 | 4.325 |
| 8 | 441.12 | 4.325 |
| 0 | 445.71 | 4.385 |
| 0 | 454.11 | 4.525 |
| 0 | 456.41 | 4.725 |
| 0 | 465.61 | 4.845 |
| 0 | 468.11 | 4.565 |
| 0 | 474.61 | 4.555 |
| 0 | 484.41 | 4.605 |
| 0 | 494.11 | 4.635 |
| 0 | 503.61 | 4.685 |
| 0 | 509.71 | 4.715 |
| 0 | 519.71 | 4.775 |

| | | |
|----|--------|--------|
| 0 | 529.71 | 4.825 |
| 0 | 539.21 | 4.855 |
| 0 | 543.31 | 5.005 |
| 0 | 544.01 | 4.705 |
| 0 | 550.71 | 4.7 |
| 0 | 560.71 | 4.73 |
| 0 | 570.71 | 4.75 |
| 19 | 574.34 | 4.98 |
| 8 | 574.47 | 4.98 |
| 0 | 574.57 | 4.98 |
| 0 | 574.57 | 4.88 |
| 0 | 574.97 | 4.92 |
| 8 | 581.52 | 5.03 |
| 0 | 581.52 | 5.06 |
| 8 | 581.67 | 5.06 |
| 0 | 583.21 | 5.17 |
| 8 | 587.15 | 5.15 |
| 0 | 591.83 | 7.445 |
| 8 | 592.75 | 7.528 |
| 0 | 597.15 | 8.028 |
| 10 | 598.49 | 8.298 |
| 8 | 603.01 | 10.438 |
| 2 | 603.61 | 10.718 |
| 18 | 603.61 | 11.025 |
| 2 | 603.61 | 10.718 |
| 10 | 604.13 | 10.911 |
| 10 | 605.64 | 11.621 |
| 3 | 605.92 | 11.801 |
| 0 | 606.19 | 11.841 |
| 0 | 613.37 | 11.831 |
| 0 | 614.6 | 11.391 |
| 0 | 620.87 | 11.081 |
| 0 | 623.54 | 9.961 |
| 10 | 624.52 | 9.871 |
| 0 | 624.72 | 9.331 |
| 22 | 627.98 | 9.291 |

| | | |
|----|--------|--------|
| 0 | -82.1 | 3.77 |
| 0 | -78.06 | 3.818 |
| 0 | -77.35 | 3.448 |
| 28 | -61.1 | 3.448 |
| 0 | -60.35 | 3.938 |
| 0 | -59.35 | 4.298 |
| 0 | -49.89 | 4.328 |
| 8 | -42.5 | 4.418 |
| 7 | -42.5 | 4.478 |
| 24 | -42.2 | 4.478 |
| 0 | -42.2 | 4.418 |
| 8 | -42.2 | 4.418 |
| 0 | -41.77 | 4.558 |
| 0 | -34.19 | 8.189 |
| 0 | -31.58 | 8.249 |
| 0 | -26.64 | 9.989 |
| 0 | -21.41 | 10.039 |
| 0 | -20.65 | 9.909 |
| 0 | -12.56 | 10.129 |
| 0 | -10.31 | 11.199 |
| 0 | -9.42 | 11.559 |
| 0 | -8.95 | 11.609 |
| 0 | -2.44 | 11.599 |
| 3 | -1.21 | 11.489 |
| 8 | -0.86 | 11.339 |
| 2 | 0 | 10.899 |
| 1 | 0 | 11.322 |
| 2 | 0 | 10.899 |
| 0 | 0.89 | 10.373 |
| 0 | 7.26 | 7.613 |
| 0 | 11.55 | 7.452 |
| 8 | 15.65 | 5.458 |
| 0 | 17.15 | 5.328 |
| 0 | 38.1 | 4.938 |
| 0 | 39.45 | 4.918 |
| 0 | 42.5 | 4.958 |

| | | |
|----|---------|--------|
| 0 | 62.5 | 4.718 |
| 0 | 71.15 | 4.628 |
| 0 | 77.12 | 4.575 |
| 0 | 83.2 | 4.482 |
| 8 | 91.898 | 4.452 |
| 8 | 91.998 | 4.452 |
| 0 | 98.198 | 4.472 |
| 0 | 103.198 | 4.492 |
| 0 | 103.198 | 4.492 |
| 2 | 104.198 | 4.122 |
| 12 | 104.198 | 4.263 |
| 0 | 109.108 | 2.66 |
| 0 | 110.408 | 2.43 |
| 0 | 112.958 | 1.07 |
| 0 | 116.308 | 0.871 |
| 0 | 119.308 | 0.961 |
| 0 | 123.008 | 0.862 |
| 0 | 125.808 | 1.032 |
| 0 | 127.708 | 1.432 |
| 0 | 133.408 | 2.763 |
| 0 | 134.908 | 4.253 |
| 0 | 138.708 | 4.294 |
| 2 | 139.408 | 4.064 |
| 0 | 139.408 | 4.224 |
| 0 | 139.708 | 3.679 |
| 0 | 140.308 | 1.439 |
| 60 | 141.508 | 1.149 |
| 0 | 144.408 | 0.149 |
| 0 | 149.408 | -1.881 |
| 0 | 154.408 | -1.762 |
| 0 | 159.408 | -1.672 |
| 0 | 164.408 | -2.882 |
| 0 | 169.408 | -3.182 |
| 0 | 174.408 | -2.762 |
| 0 | 179.408 | -2.983 |
| 0 | 184.408 | -2.783 |

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|---|---------|--------|
| 0 | 189.408 | -2.593 |
| 0 | 194.408 | -2.663 |
| 0 | 199.408 | -2.714 |
| 0 | 204.408 | -2.794 |
| 0 | 209.408 | -2.684 |
| 0 | 214.408 | -2.684 |
| 0 | 219.408 | -2.584 |
| 0 | 224.408 | -2.565 |
| 0 | 229.408 | -2.515 |
| 0 | 234.408 | -2.265 |
| 0 | 239.408 | -2.105 |
| 0 | 244.408 | -2.115 |
| 0 | 249.408 | -1.996 |
| 0 | 254.408 | -1.886 |
| 0 | 259.408 | -1.776 |
| 0 | 264.408 | -1.696 |
| 0 | 269.408 | -1.897 |
| 0 | 274.408 | -1.907 |
| 0 | 279.408 | -1.867 |
| 0 | 284.408 | -1.977 |
| 0 | 289.408 | -1.597 |
| 0 | 294.408 | -1.588 |
| 0 | 299.408 | -1.708 |
| 0 | 304.408 | -1.718 |
| 0 | 309.408 | -1.588 |
| 0 | 314.408 | -1.599 |
| 0 | 319.408 | -1.609 |
| 0 | 324.408 | -1.679 |
| 0 | 329.408 | -1.999 |
| 0 | 334.408 | -2.009 |
| 0 | 339.408 | -2.01 |
| 0 | 344.408 | -1.7 |
| 0 | 349.408 | -1.79 |
| 0 | 354.408 | -1.81 |
| 0 | 359.408 | -1.101 |
| 0 | 364.408 | 0.959 |

| | | |
|----|---------|-------|
| 60 | 365.508 | 1.139 |
| 0 | 366.508 | 1.539 |
| 0 | 367.108 | 2.009 |
| 0 | 369.408 | 3.34 |
| 0 | 370.608 | 4.4 |
| 0 | 370.608 | 4.4 |
| 12 | 371.368 | 4.693 |
| 2 | 371.368 | 4.476 |
| 0 | 374.368 | 4.456 |
| 0 | 384.168 | 4.306 |
| 0 | 393.763 | 4.236 |
| 0 | 396.88 | 4.174 |
| 0 | 406.68 | 4.184 |
| 0 | 416.48 | 4.064 |
| 0 | 425.68 | 4.064 |
| 0 | 434.78 | 3.804 |
| 0 | 444.08 | 3.604 |
| 0 | 454.08 | 3.424 |
| 0 | 454.38 | 3.594 |
| 0 | 454.69 | 3.594 |
| 0 | 460.74 | 3.614 |
| 0 | 461.28 | 3.474 |
| 0 | 467.88 | 3.302 |
| 0 | 472.48 | 3.822 |
| 0 | 477.78 | 4.312 |
| 0 | 481.38 | 5.422 |
| 0 | 484.58 | 5.602 |
| 0 | 493.98 | 5.552 |
| 0 | 499.18 | 5.652 |
| 0 | 509.18 | 5.652 |
| 0 | 519.18 | 5.622 |
| 0 | 528.78 | 5.462 |
| 0 | 538.78 | 5.242 |
| 0 | 546.68 | 5.172 |
| 0 | 556.48 | 5.112 |
| 0 | 556.98 | 4.992 |

| | | |
|----|--------|--------|
| 0 | 557.76 | 4.996 |
| 0 | 561.36 | 4.946 |
| 0 | 563.53 | 5.076 |
| 0 | 570.53 | 4.836 |
| 0 | 579.18 | 4.536 |
| 0 | 589.18 | 4.466 |
| 0 | 599.03 | 4.316 |
| 0 | 599.28 | 3.906 |
| 0 | 599.88 | 3.906 |
| 0 | 600.08 | 4.276 |
| 0 | 600.92 | 4.506 |
| 0 | 601.22 | 4.506 |
| 8 | 607.53 | 4.626 |
| 0 | 607.53 | 4.656 |
| 8 | 607.68 | 4.656 |
| 8 | 612.6 | 4.656 |
| 0 | 616.41 | 6.471 |
| 0 | 620.42 | 6.501 |
| 0 | 620.42 | 6.641 |
| 0 | 620.73 | 6.661 |
| 0 | 622.26 | 7.389 |
| 0 | 626.75 | 7.615 |
| 0 | 630.29 | 9.345 |
| 0 | 631.05 | 9.345 |
| 0 | 632.84 | 10.225 |
| 2 | 633.68 | 10.665 |
| 18 | 633.68 | 10.988 |
| 2 | 633.68 | 10.665 |
| 0 | 633.68 | 10.665 |
| 0 | 634.66 | 11.172 |
| 3 | 635.94 | 11.894 |
| 0 | 636.35 | 11.894 |
| 0 | 643.43 | 11.874 |
| 0 | 643.92 | 11.834 |
| 0 | 644.68 | 11.404 |
| 0 | 646.16 | 11.184 |

| | | |
|----|--------|--------|
| 0 | -62.06 | 3.982 |
| 0 | -61.67 | 3.982 |
| 8 | -61.67 | 4.382 |
| 0 | -61.07 | 4.382 |
| 0 | -53.85 | 4.272 |
| 0 | -52.74 | 4.332 |
| 0 | -52.74 | 4.832 |
| 23 | -52.45 | 4.999 |
| 23 | -36.13 | 5.001 |
| 7 | -33.15 | 5.261 |
| 20 | -33.15 | 5.261 |
| 0 | -31.56 | 5.231 |
| 24 | -27.87 | 5.451 |
| 28 | -27.87 | 5.451 |
| 0 | -18.37 | 9.029 |
| 0 | -13.96 | 9.35 |
| 0 | -8.97 | 11.62 |
| 0 | -8.43 | 11.7 |
| 0 | -1.82 | 11.7 |
| 3 | -1.52 | 11.64 |
| 8 | -0.91 | 11.43 |
| 2 | 0 | 10.93 |
| 1 | 0 | 11.367 |
| 2 | 0 | 10.93 |
| 0 | 0.84 | 10.464 |
| 0 | 7.75 | 7.574 |
| 0 | 11.93 | 7.381 |
| 8 | 15.43 | 5.453 |
| 0 | 35 | 5.182 |
| 0 | 44.05 | 5.053 |
| 0 | 51.34 | 4.933 |
| 0 | 69.35 | 4.562 |
| 0 | 71.781 | 4.594 |
| 0 | 74.173 | 4.544 |
| 0 | 83.173 | 4.464 |
| 0 | 89.573 | 4.354 |

| | | |
|----|---------|--------|
| 0 | 91.373 | 4.524 |
| 0 | 93.173 | 4.484 |
| 13 | 93.173 | 4.484 |
| 2 | 93.173 | 4.484 |
| 12 | 93.173 | 4.773 |
| 0 | 93.173 | 4.484 |
| 0 | 98.173 | 2.789 |
| 0 | 103.173 | 2.159 |
| 0 | 105.673 | 1.721 |
| 0 | 107.173 | 1.632 |
| 0 | 108.173 | 1.662 |
| 0 | 113.173 | 1.942 |
| 0 | 115.173 | 2.022 |
| 0 | 118.173 | 1.876 |
| 0 | 119.673 | 1.786 |
| 0 | 121.673 | 1.276 |
| 60 | 123.173 | 1.126 |
| 0 | 128.173 | 0.567 |
| 0 | 130.173 | -0.503 |
| 0 | 133.173 | -0.792 |
| 0 | 138.173 | -2.691 |
| 0 | 143.173 | -2.691 |
| 0 | 148.172 | -2.9 |
| 0 | 153.172 | -2.909 |
| 0 | 158.172 | -2.998 |
| 0 | 163.172 | -2.918 |
| 0 | 168.172 | -2.687 |
| 0 | 173.172 | -2.306 |
| 0 | 178.172 | -1.885 |
| 0 | 183.172 | -1.405 |
| 0 | 188.172 | -1.174 |
| 0 | 193.172 | -1.013 |
| 0 | 198.172 | -0.882 |
| 0 | 203.172 | -0.992 |
| 0 | 208.172 | -1.221 |
| 0 | 213.172 | -1.41 |

| | | |
|----|---------|--------|
| 0 | 218.172 | -1.499 |
| 0 | 223.172 | -1.429 |
| 0 | 228.172 | -1.578 |
| 0 | 233.172 | -1.487 |
| 0 | 238.172 | -1.506 |
| 0 | 243.172 | -1.496 |
| 0 | 248.171 | -1.465 |
| 0 | 253.171 | -1.704 |
| 0 | 258.171 | -1.553 |
| 0 | 263.171 | -1.673 |
| 0 | 268.171 | -1.692 |
| 0 | 273.171 | -1.661 |
| 0 | 278.171 | -1.79 |
| 0 | 283.171 | -1.77 |
| 0 | 288.171 | -1.789 |
| 0 | 293.171 | -1.788 |
| 0 | 298.171 | -1.797 |
| 0 | 303.171 | -1.887 |
| 0 | 308.171 | -1.776 |
| 0 | 313.171 | -1.895 |
| 0 | 318.171 | -1.664 |
| 0 | 323.171 | -1.654 |
| 0 | 328.171 | -1.583 |
| 0 | 333.171 | -1.492 |
| 0 | 338.171 | -1.451 |
| 0 | 343.171 | -1.571 |
| 0 | 348.17 | -1.6 |
| 0 | 353.17 | -1.449 |
| 0 | 358.17 | -1.578 |
| 0 | 363.17 | -1.468 |
| 0 | 368.17 | -1.477 |
| 0 | 373.17 | -0.366 |
| 0 | 378.17 | 0.675 |
| 0 | 378.47 | 0.955 |
| 0 | 379.18 | 0.965 |
| 60 | 379.18 | 1.165 |

| | | |
|----|---------|-------|
| 0 | 379.89 | 1.625 |
| 0 | 380.37 | 1.525 |
| 0 | 381.11 | 1.785 |
| 0 | 385.17 | 2.006 |
| 0 | 388.52 | 2.636 |
| 0 | 394.18 | 3.737 |
| 0 | 397.57 | 4.387 |
| 0 | 397.57 | 4.387 |
| 12 | 398 | 4.53 |
| 2 | 398 | 4.397 |
| 0 | 400 | 4.417 |
| 0 | 403.2 | 4.377 |
| 0 | 409.5 | 4.357 |
| 0 | 414 | 4.307 |
| 0 | 420.205 | 4.307 |
| 0 | 424.01 | 4.336 |
| 0 | 433.41 | 4.316 |
| 0 | 442.36 | 4.336 |
| 0 | 442.91 | 4.506 |
| 0 | 443.22 | 4.506 |
| 0 | 449.25 | 4.486 |
| 0 | 449.61 | 4.436 |
| 0 | 450.81 | 3.766 |
| 0 | 458.96 | 3.476 |
| 0 | 461.16 | 2.726 |
| 0 | 462.66 | 2.726 |
| 0 | 467.41 | 3.736 |
| 0 | 471.71 | 4.056 |
| 0 | 475.61 | 4.766 |
| 0 | 476.76 | 5.386 |
| 0 | 478.41 | 5.776 |
| 0 | 487.81 | 6.116 |
| 0 | 497.01 | 6.026 |
| 0 | 506.16 | 5.966 |
| 0 | 515.11 | 5.881 |
| 0 | 520.21 | 5.761 |

| | | |
|----|--------|--------|
| 0 | 526.35 | 5.741 |
| 0 | 535.01 | 5.671 |
| 0 | 544.91 | 5.611 |
| 0 | 545.41 | 5.481 |
| 0 | 546.01 | 5.481 |
| 0 | 549.58 | 5.481 |
| 0 | 550.18 | 5.481 |
| 0 | 550.81 | 5.591 |
| 0 | 560.01 | 5.221 |
| 0 | 570.01 | 5.211 |
| 0 | 574.06 | 5.151 |
| 0 | 575.41 | 5.131 |
| 0 | 582.73 | 5.121 |
| 0 | 583.61 | 5.131 |
| 0 | 584.81 | 5.241 |
| 0 | 588.06 | 5.201 |
| 0 | 596.81 | 5.191 |
| 19 | 605.15 | 5.041 |
| 0 | 605.87 | 5.001 |
| 0 | 610.83 | 5.101 |
| 8 | 612.83 | 5.101 |
| 0 | 612.83 | 5.121 |
| 8 | 612.98 | 5.121 |
| 8 | 619.36 | 4.971 |
| 0 | 624.4 | 7.451 |
| 0 | 628.54 | 7.553 |
| 0 | 632.2 | 9.393 |
| 10 | 633.53 | 9.423 |
| 8 | 635.03 | 10.183 |
| 2 | 636.01 | 10.683 |
| 18 | 636.01 | 11.017 |
| 2 | 636.01 | 10.683 |
| 10 | 636.91 | 11.107 |
| 10 | 638.01 | 11.667 |
| 3 | 638.33 | 11.847 |
| 0 | 638.61 | 11.897 |

| | | |
|----|--------|--------|
| 0 | 645.77 | 11.867 |
| 0 | 646.04 | 11.857 |
| 0 | 646.75 | 11.507 |
| 0 | 648.89 | 10.557 |
| 10 | 649.95 | 10.417 |
| 0 | 650.15 | 9.877 |
| 0 | 656.05 | 9.787 |
| 8 | 656.55 | 9.747 |
| 0 | 656.93 | 9.717 |
| 0 | 657.04 | 9.377 |
| 22 | 660.24 | 9.237 |
| 0 | 660.89 | 9.207 |
| 8 | 661.19 | 9.137 |
| 0 | 661.44 | 9.137 |
| 0 | 665.09 | 9.133 |
| 0 | 665.51 | 9.097 |
| 0 | 668.07 | 7.957 |
| 0 | 673.81 | 7.877 |
| 0 | 676.87 | 6.457 |
| 10 | 677.69 | 6.387 |
| 25 | 678.39 | 4.997 |
| 8 | 678.39 | 4.997 |
| 0 | 678.39 | 4.887 |
| 0 | 678.74 | 4.887 |
| 0 | 678.74 | 5.107 |
| 0 | 678.85 | 5.107 |
| 7 | 678.85 | 5.007 |
| 20 | 680.3 | 4.947 |
| 8 | 681.7 | 4.758 |
| 23 | 688.21 | 4.373 |
| 23 | 690.51 | 4.383 |
| 20 | 692.2 | 4.213 |
| 8 | 693.09 | 3.513 |
| 0 | 693.09 | 3.213 |
| 0 | 693.49 | 3.213 |
| 8 | 693.49 | 3.513 |

| | | |
|----|---------|--------|
| 0 | -8.87 | 11.755 |
| 0 | -8.5 | 11.805 |
| 0 | -1.88 | 11.785 |
| 3 | -1.1 | 11.645 |
| 8 | -0.89 | 11.515 |
| 2 | 0 | 11.035 |
| 1 | 0 | 11.531 |
| 2 | 0 | 11.035 |
| 0 | 0.96 | 10.531 |
| 0 | 7.82 | 7.631 |
| 0 | 12.2 | 7.452 |
| 8 | 16.65 | 5.396 |
| 0 | 38.74 | 4.936 |
| 0 | 45.74 | 4.816 |
| 0 | 48.2 | 4.686 |
| 0 | 54.16 | 4.407 |
| 0 | 57.13 | 3.887 |
| 0 | 60.58 | 3.697 |
| 0 | 67.525 | 3.485 |
| 0 | 72.439 | 3.015 |
| 0 | 77.339 | 2.875 |
| 0 | 79.439 | 2.395 |
| 0 | 82.939 | 2.365 |
| 0 | 90.139 | 3.205 |
| 0 | 92.939 | 3.425 |
| 2 | 96.939 | 3.485 |
| 12 | 96.939 | 3.549 |
| 0 | 98.739 | 3.439 |
| 0 | 98.739 | 3.439 |
| 0 | 100.239 | 2.8 |
| 0 | 101.739 | 2.18 |
| 0 | 101.939 | 1.12 |
| 60 | 102.438 | 1.08 |
| 0 | 106.938 | 0.631 |
| 0 | 111.938 | 0.401 |
| 0 | 116.937 | -0.748 |

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|---|---------|--------|
| 0 | 121.937 | -0.768 |
| 0 | 126.936 | -1.637 |
| 0 | 131.936 | -1.726 |
| 0 | 136.935 | -1.646 |
| 0 | 141.935 | -1.745 |
| 0 | 146.934 | -1.364 |
| 0 | 151.934 | -1.424 |
| 0 | 156.933 | -1.443 |
| 0 | 161.933 | -1.552 |
| 0 | 166.932 | -1.482 |
| 0 | 171.932 | -1.531 |
| 0 | 176.931 | -1.331 |
| 0 | 181.931 | -1.02 |
| 0 | 186.93 | -1.259 |
| 0 | 191.93 | -1.329 |
| 0 | 196.929 | -1.368 |
| 0 | 201.929 | -1.477 |
| 0 | 206.928 | -1.427 |
| 0 | 211.928 | -1.406 |
| 0 | 216.928 | -1.525 |
| 0 | 221.927 | -1.425 |
| 0 | 226.927 | -1.314 |
| 0 | 231.926 | -1.564 |
| 0 | 236.926 | -1.443 |
| 0 | 241.925 | -1.522 |
| 0 | 246.925 | -1.622 |
| 0 | 251.924 | -1.631 |
| 0 | 256.924 | -1.65 |
| 0 | 261.923 | -1.82 |
| 0 | 266.923 | -1.839 |
| 0 | 271.922 | -1.908 |
| 0 | 276.922 | -2.008 |
| 0 | 281.921 | -2.047 |
| 0 | 286.921 | -2.006 |
| 0 | 291.92 | -2.026 |
| 0 | 296.92 | -2.065 |

| | | |
|----|---------|--------|
| 0 | 301.919 | -1.935 |
| 0 | 306.919 | -2.044 |
| 0 | 311.918 | -2.063 |
| 0 | 316.918 | -2.043 |
| 0 | 321.918 | -2.222 |
| 0 | 326.917 | -2.231 |
| 0 | 331.917 | -2.811 |
| 0 | 336.916 | -2.13 |
| 0 | 341.916 | -2.119 |
| 0 | 346.915 | -0.339 |
| 9 | 349.615 | 0.582 |
| 60 | 350.835 | 1.112 |
| 9 | 351.715 | 1.562 |
| 0 | 354.944 | 3.032 |
| 0 | 355.614 | 4.193 |
| 0 | 356.714 | 4.653 |
| 0 | 356.714 | 4.653 |
| 12 | 358.584 | 5.008 |
| 2 | 358.584 | 4.715 |
| 0 | 363.584 | 4.645 |
| 0 | 371.584 | 4.465 |
| 0 | 379.424 | 4.405 |
| 0 | 384.93 | 4.333 |
| 0 | 394.53 | 4.303 |
| 0 | 403.43 | 4.313 |
| 0 | 412.57 | 4.183 |
| 0 | 418.61 | 4.183 |
| 0 | 419.43 | 4.033 |
| 0 | 429.23 | 3.863 |
| 0 | 437.03 | 3.173 |
| 0 | 438.63 | 2.043 |
| 0 | 439.13 | 2.043 |
| 0 | 442.53 | 4.323 |
| 0 | 446.73 | 3.903 |
| 0 | 456.73 | 3.253 |
| 0 | 460.73 | 2.553 |

| | | |
|----|--------|--------|
| 0 | 464.93 | 2.373 |
| 0 | 470.53 | 2.303 |
| 0 | 471.23 | 2.693 |
| 0 | 475.43 | 2.943 |
| 0 | 479.03 | 2.053 |
| 0 | 484.23 | 2.363 |
| 0 | 488.23 | 3.093 |
| 0 | 494.96 | 3.003 |
| 0 | 501.82 | 2.953 |
| 0 | 502.93 | 2.963 |
| 0 | 504.73 | 2.803 |
| 0 | 507.68 | 2.923 |
| 0 | 510.33 | 4.373 |
| 0 | 517.43 | 4.853 |
| 0 | 522.57 | 5.063 |
| 0 | 527.18 | 5.133 |
| 0 | 528.18 | 5.123 |
| 0 | 528.93 | 5.313 |
| 0 | 535.43 | 5.363 |
| 0 | 544.23 | 5.385 |
| 0 | 552.33 | 5.485 |
| 0 | 566.33 | 5.535 |
| 0 | 568.83 | 5.815 |
| 0 | 575.23 | 5.895 |
| 0 | 583.03 | 5.795 |
| 19 | 586.27 | 5.575 |
| 0 | 586.87 | 5.585 |
| 8 | 593.2 | 5.675 |
| 0 | 593.2 | 5.705 |
| 8 | 593.35 | 5.705 |
| 0 | 597.48 | 5.855 |
| 8 | 602.28 | 5.885 |
| 0 | 605.68 | 7.505 |
| 0 | 609.15 | 7.583 |
| 0 | 616.6 | 10.333 |
| 2 | 617.43 | 10.733 |

| | | |
|----|--------|--------|
| 0 | -55 | 3.551 |
| 0 | -35.56 | 3.541 |
| 28 | -35.56 | 3.651 |
| 8 | -34.76 | 3.621 |
| 0 | -34.76 | 3.151 |
| 0 | -34.03 | 3.151 |
| 7 | -34.03 | 3.621 |
| 8 | -34.03 | 3.621 |
| 0 | -33.98 | 3.691 |
| 0 | -30.71 | 5.218 |
| 24 | -27.05 | 5.432 |
| 0 | -16.55 | 9.116 |
| 0 | -12.7 | 9.433 |
| 0 | -7.28 | 11.833 |
| 0 | -6.85 | 11.863 |
| 0 | -1.39 | 11.883 |
| 3 | -1.39 | 11.883 |
| 8 | -0.66 | 11.683 |
| 2 | 0 | 11.353 |
| 1 | 0 | 11.861 |
| 2 | 0 | 11.353 |
| 10 | 0.75 | 10.942 |
| 8 | 3.3 | 9.452 |
| 0 | 4.3 | 9.452 |
| 0 | 8.19 | 7.682 |
| 0 | 13.77 | 7.486 |
| 8 | 20.35 | 4.349 |
| 0 | 29.71 | 4.259 |
| 0 | 36.7 | 4.146 |
| 0 | 45.5 | 3.785 |
| 0 | 53.24 | 3.379 |
| 0 | 54.73 | 3.348 |
| 0 | 57.988 | 3.228 |
| 0 | 64.988 | 3.018 |
| 0 | 72.588 | 2.688 |
| 8 | 72.988 | 2.728 |

| | | |
|----|---------|--------|
| 0 | 73.488 | 2.718 |
| 2 | 74.988 | 2.658 |
| 12 | 74.988 | 2.682 |
| 0 | 74.988 | 2.658 |
| 13 | 74.988 | 2.658 |
| 8 | 76.188 | 1.982 |
| 60 | 78.388 | 1.252 |
| 0 | 79.988 | 0.975 |
| 0 | 82.988 | 0.862 |
| 0 | 84.988 | 1.026 |
| 60 | 87.788 | 1.272 |
| 0 | 89.988 | 1.632 |
| 0 | 94.988 | 2.012 |
| 0 | 99.988 | 2.242 |
| 0 | 102.988 | 2.402 |
| 0 | 103.588 | 2.192 |
| 60 | 104.088 | 1.472 |
| 0 | 104.088 | 0.872 |
| 0 | 104.988 | 0.662 |
| 0 | 109.988 | -0.358 |
| 0 | 114.988 | -0.139 |
| 0 | 119.988 | -1.079 |
| 0 | 124.987 | -1.36 |
| 0 | 129.987 | -1.14 |
| 0 | 134.987 | -0.871 |
| 0 | 139.987 | -0.821 |
| 0 | 144.987 | -0.772 |
| 0 | 149.987 | -0.842 |
| 0 | 154.987 | -0.863 |
| 0 | 159.987 | -0.723 |
| 0 | 164.987 | -0.864 |
| 0 | 169.987 | -0.774 |
| 0 | 174.987 | -0.845 |
| 0 | 179.987 | -0.965 |
| 0 | 184.987 | -0.866 |
| 0 | 189.987 | -1.346 |

| | | |
|----|---------|--------|
| 0 | 194.987 | -1.357 |
| 0 | 199.987 | -1.277 |
| 0 | 204.987 | -1.058 |
| 0 | 209.987 | -1.358 |
| 0 | 214.987 | -1.369 |
| 0 | 219.987 | -1.349 |
| 0 | 224.986 | -1.38 |
| 0 | 229.986 | -1.36 |
| 0 | 234.986 | -1.361 |
| 0 | 239.986 | -1.361 |
| 0 | 244.986 | -1.412 |
| 0 | 249.986 | -1.452 |
| 0 | 254.986 | -1.573 |
| 0 | 259.986 | -1.553 |
| 0 | 264.986 | -1.674 |
| 0 | 269.986 | -1.654 |
| 0 | 274.986 | -1.595 |
| 0 | 279.986 | -1.595 |
| 0 | 284.986 | -1.686 |
| 0 | 289.986 | -1.576 |
| 0 | 294.986 | -1.607 |
| 0 | 299.986 | -1.687 |
| 0 | 304.986 | -1.708 |
| 0 | 309.986 | -1.688 |
| 0 | 314.986 | -1.779 |
| 0 | 319.986 | -1.699 |
| 0 | 324.985 | -1.71 |
| 0 | 329.985 | -1.59 |
| 0 | 334.985 | -1.481 |
| 0 | 339.985 | -1.461 |
| 0 | 344.985 | -1.282 |
| 0 | 349.985 | -1.272 |
| 0 | 354.985 | -1.073 |
| 0 | 359.985 | -0.863 |
| 0 | 364.985 | 0.556 |
| 60 | 369.685 | 1.446 |

| | | |
|----|---------|-------|
| 0 | 371.685 | 2.796 |
| 0 | 372.585 | 4.326 |
| 0 | 372.585 | 4.326 |
| 12 | 372.915 | 4.595 |
| 2 | 372.915 | 4.403 |
| 0 | 374.415 | 4.653 |
| 0 | 377.915 | 4.693 |
| 0 | 385.915 | 4.543 |
| 0 | 394.151 | 4.563 |
| 0 | 395.76 | 4.627 |
| 0 | 405.46 | 4.637 |
| 0 | 415.36 | 4.707 |
| 0 | 425.36 | 4.617 |
| 0 | 435.26 | 4.497 |
| 0 | 444.26 | 4.347 |
| 0 | 453.56 | 4.157 |
| 0 | 462.66 | 4.057 |
| 0 | 471.96 | 4.077 |
| 0 | 480.96 | 4.007 |
| 0 | 489.76 | 3.987 |
| 0 | 498.86 | 3.837 |
| 0 | 508.36 | 3.717 |
| 0 | 517.46 | 3.637 |
| 0 | 519.56 | 3.357 |
| 0 | 524.26 | 3.267 |
| 0 | 534.21 | 3.287 |
| 0 | 535.81 | 2.877 |
| 0 | 536.41 | 2.507 |
| 0 | 536.81 | 2.507 |
| 0 | 537.96 | 3.157 |
| 0 | 538.96 | 3.467 |
| 0 | 540.86 | 3.507 |
| 0 | 550.66 | 3.774 |
| 0 | 560.66 | 3.854 |
| 0 | 569.16 | 3.824 |
| 0 | 577.36 | 4.204 |

| | | |
|----|--------|--------|
| 8 | 587.18 | 4.704 |
| 0 | 592.93 | 7.561 |
| 0 | 596.95 | 7.648 |
| 0 | 597.44 | 8.618 |
| 0 | 599.1 | 8.708 |
| 0 | 603.48 | 10.348 |
| 2 | 604.36 | 10.778 |
| 18 | 604.36 | 11.133 |
| 2 | 604.36 | 10.778 |
| 8 | 605.27 | 11.237 |
| 8 | 605.64 | 11.417 |
| 3 | 605.64 | 12.027 |
| 0 | 606.35 | 12.027 |
| 8 | 606.35 | 11.887 |
| 0 | 606.64 | 11.997 |
| 0 | 606.94 | 12.007 |
| 0 | 607.02 | 11.977 |
| 0 | 614.12 | 11.977 |
| 0 | 614.63 | 11.947 |
| 0 | 615.64 | 11.417 |
| 0 | 619.86 | 9.527 |
| 0 | 623.59 | 9.32 |
| 0 | 628.99 | 6.824 |
| 8 | 629.93 | 6.694 |
| 8 | 630.19 | 6.684 |
| 10 | 630.94 | 6.594 |
| 10 | 631.24 | 6.034 |
| 25 | 631.49 | 5.954 |
| 0 | 631.49 | 5.954 |
| 0 | 639.39 | 5.735 |
| 0 | 640.3 | 5.593 |
| 0 | 642.9 | 4.463 |
| 0 | 650.12 | 4.343 |
| 0 | 654.77 | 2.793 |
| 10 | 655.67 | 2.753 |
| 10 | 655.87 | 2.393 |

| | | |
|----|--------|-------|
| 0 | 656.4 | 2.333 |
| 0 | 659.37 | 2.173 |
| 8 | 660.24 | 2.003 |
| 0 | 660.24 | 1.573 |
| 0 | 660.79 | 1.573 |
| 0 | 660.79 | 2.003 |
| 7 | 660.94 | 2.053 |
| 0 | 661.94 | 1.943 |
| 0 | 662.37 | 1.853 |
| 0 | 662.37 | 1.393 |
| 0 | 662.92 | 1.393 |
| 8 | 662.92 | 1.853 |
| 0 | 663.74 | 2.153 |
| 0 | 664.27 | 2.453 |
| 28 | 683.96 | 2.173 |
| 0 | 693.96 | 2.203 |