

<b>1</b>	(1)	4	(2)	$-y$
	(3)	$(x+1)(x-1)$	(4)	$4\sqrt{10}$
	(5)	$x = \frac{5 \pm \sqrt{21}}{2}$	(6)	$y > 3x$
	(7)	$\frac{4}{9}$	(8)	12 枚
	(9)	$y = 10$	(10)	イ

<b>2</b>	(1)	ウ, オ, キ
	(2)	$x = -5$
	(3)	①

②	4 秒間
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<b>3</b>	(1)	57 度
	(2)	①      7 cm      ②      48 cm <sup>3</sup>
	(3)	① $\frac{1}{5}$ 倍      ② $2\sqrt{6}$ cm