

1	(1)	2	(2)	$-\frac{5}{18}$
	(3)	$10x$	(4)	4
	(5)	$x = -6, 3$	(6)	イ, エ
	(7)	$a = 8$	(8)	$y = 3x$
	(9)	$\frac{9}{25}$ 倍	(10)	14 cm

2	(1)	$(-8, 0), (2, 0)$	
	(2)	I ($99(a-c)$)	II (15)
	(3)	①	②

②	45 分後
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3	(1)	29 度	
	(2)	① 30 cm^2	② $5\sqrt{2} \text{ cm}$
	(3)	① $\frac{4}{3} \text{ cm}$	② $2\sqrt{13} \text{ cm}$

