

1

(1)	$-4$
(2)	$\frac{5}{3}$
(3)	$11$
(4)	$2x - 7$
(5)	$-6x^2 + 10xy$
(6)	$\frac{2a}{3}$
(7)	$\frac{5x-1}{6}$
(8)	$-2\sqrt{2}$
(9)	$\sqrt{2}$
(10)	$4$

3

(1)	$8 + 2x$ (cm)
(2)	$60a + b$ (秒)
(3)	$\frac{2a + 18}{8}$ (kg)

2

(1)	$15$
(2)	$9x^2 - 24xy + 16y^2$
(3)	$(x-4)(x-5)$
(4)	$11$ (個)
(5)	$x = \frac{5}{2}$
(6)	$x = 0, 8$
(7)	$a = 4$

4

$26$ 脚
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5

(1)	$l$	$y = 2x - 2$
	$m$	$y = -x + 2$
(2)	$(\frac{4}{3}, \frac{2}{3})$	

6

(1)	$x$	$6$ cm
	$y$	$4$ cm
(2)	$x$	$6$ cm

7

$3\sqrt{5}$ cm
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8

(1)	$18$
(2)	$a = 2$

9

(1)	(ウ)
(2)	(ウ)
(3)	(ア)