

2年数学 5/7~11課題 解答

[1] (1) $-\frac{11}{4}, -2, -1.8, \frac{3}{8}, 0.7, 1$ (2) $\frac{1}{2} \quad -10, 10$

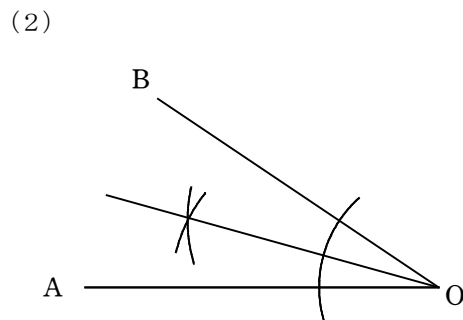
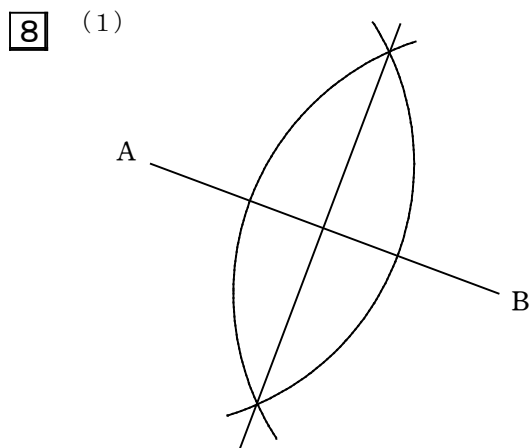
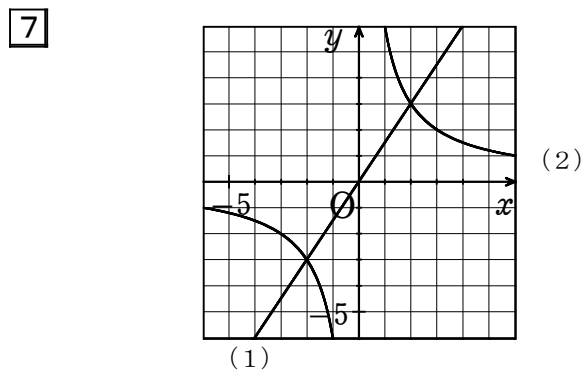
[2] (1) -3 (2) -11 (3) 13 (4) -54 (5) -3 (6) $-\frac{5}{4}$ (7) 12 (8) $-\frac{5}{3}$
(9) 49 (10) -8 (11) 6 (12) -11

[3] (1) $5x$ (2) $-6y$ (3) a (4) $-3a+1$ (5) $2y+5$ (6) $6x-4$ (7) $-10a$ (8) $12x$
(9) $-3y$ (10) $12a-36$ (11) $-8x+2$ (12) $3y-2$ (13) $14x-9$ (14) $-13a+1$
(15) $13y-14$

[4] (1) $x=3$ (2) $x=-12$ (3) $x=-8$ (4) $x=6$ (5) $a=-1$ (6) $x=11$ (7) $x=2$
(8) $y=4$ (9) $x=4$

[5] (1) $x=16$ (2) $x=\frac{10}{3}$ (3) $x=9$

[6] (1) $y=-2x \quad y=2$ (2) $y=\frac{20}{x} \quad y=10$



9 (1) $\frac{80}{3}\pi cm^2$ (2) 240°

10 (1) 表面積 $84cm^2$ 体積 $36cm^3$ (2) 表面積 $48\pi cm^2$ 体積 $45\pi cm^3$

11 中央値 23.5分 平均値 23分