

【解答】

問 (1) ① $y = \frac{9}{x}$

② $y = -\frac{3}{2}$

(2) ① $y = -\frac{30}{x}$

② $y = 10$

(3) ① $y = \frac{4}{x}$

② $y = 2$

③ $x = 4$

(4) ① $y = \frac{12}{x}$

② $y = \frac{2}{3}$

③ $x = 2$

④ $x = -4$

(5) ① $y = -\frac{5}{4}$

② $x = 9$

