

一次関数の式（グラフ）

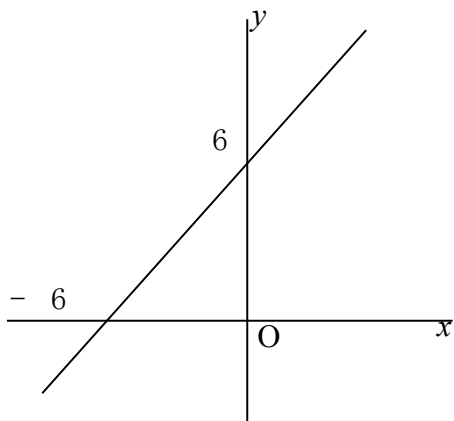
NO. 2

名前

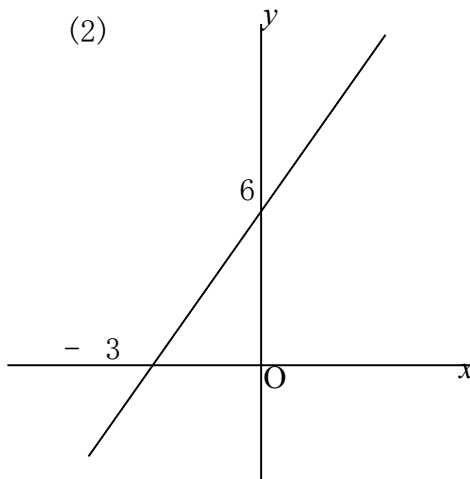
／6 点

1. 次のそれぞれの直線の式を求めなさい

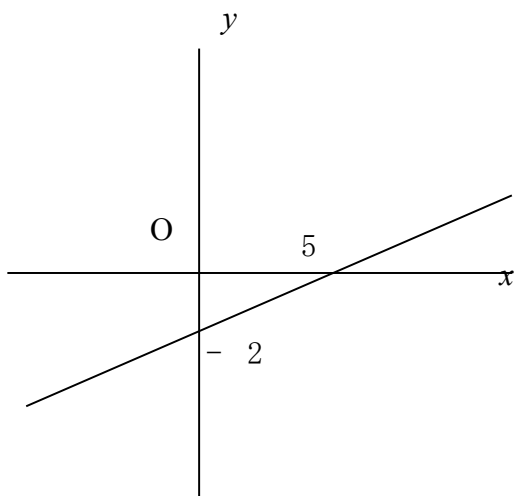
(1)



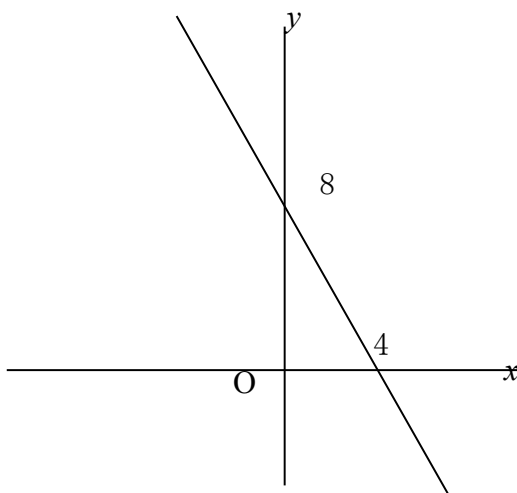
(2)



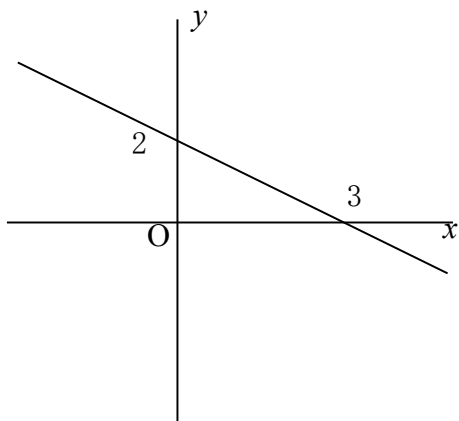
(3)



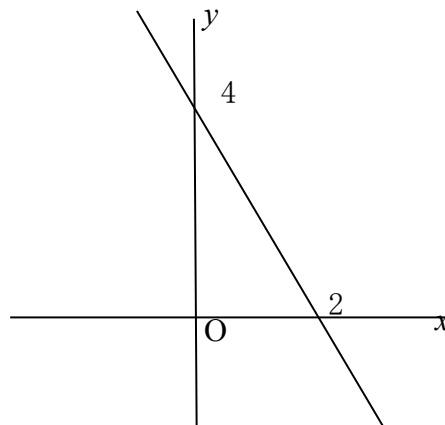
(4)



(5)



(6)



解答

(1) 傾き 1
切片 6 $\underline{y = x + 6}$

(2) 傾き 2
切片 6 $\underline{y = 2x + 6}$

(3) 傾き $2 \div 5 = \frac{2}{5}$
切片 - 2 $\underline{y = \frac{2}{5}x - 2}$

(4) 傾き - 2
切片 8 $\underline{y = -2x + 8}$

(5) 傾き $-2 \div 3 = -\frac{2}{3}$
切片 2 $\underline{y = -\frac{2}{3}x + 2}$

(6) 傾き - 2
切片 4 $\underline{y = -2x + 4}$

3
3
3
3

2	2
5	5

2	2
3	3