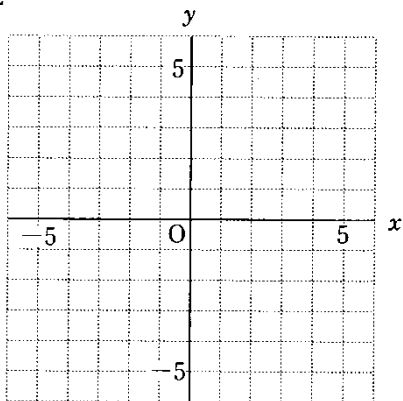


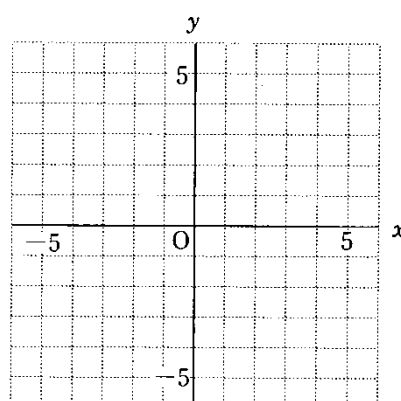
### 8-3-3 一次関数③

例1 次の一次関数のグラフを書きなさい。

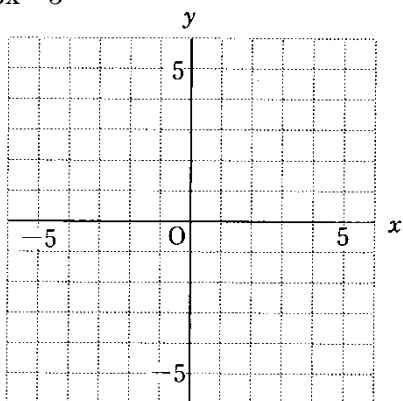
①  $y = \frac{1}{2}x + 5$



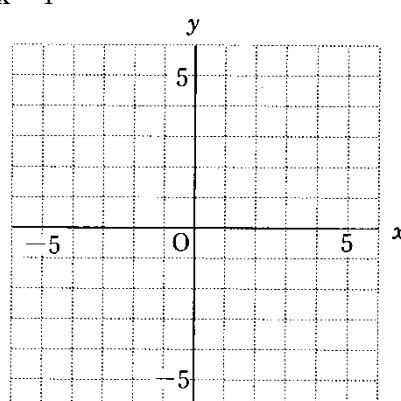
②  $y = -\frac{3}{4}x + 5$



③  $y = 3x - 5$

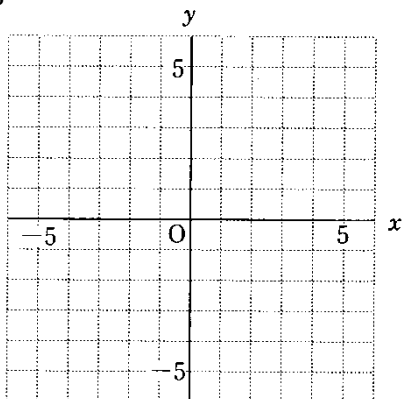


④  $y = -2x - 4$

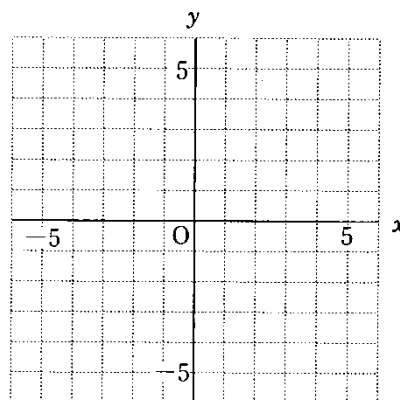


① 次の一次関数のグラフを書きなさい。

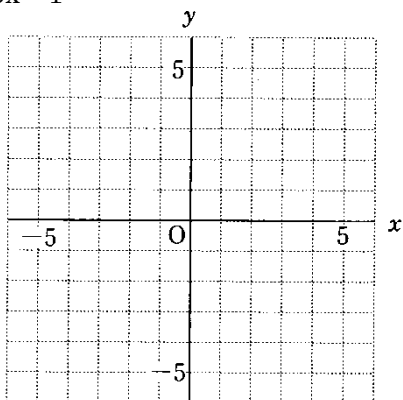
①  $y = \frac{4}{3}x - 2$



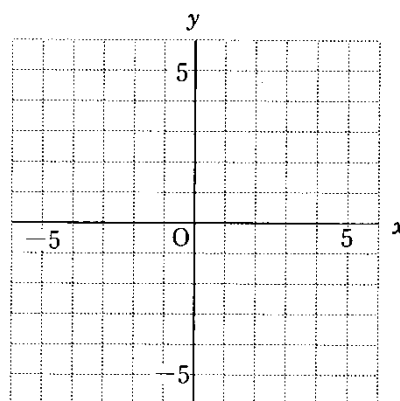
②  $y = -\frac{1}{5}x + 3$



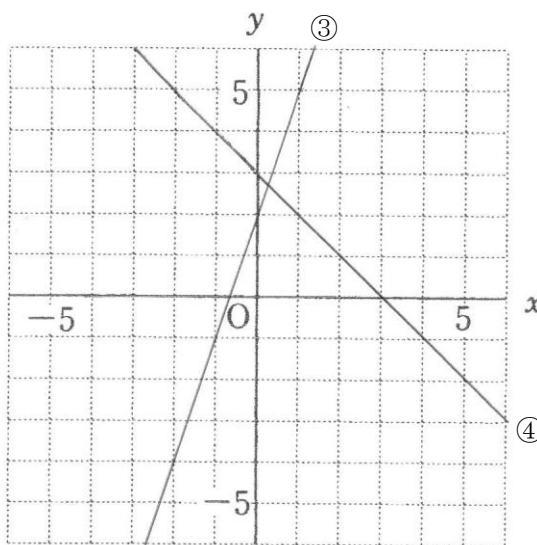
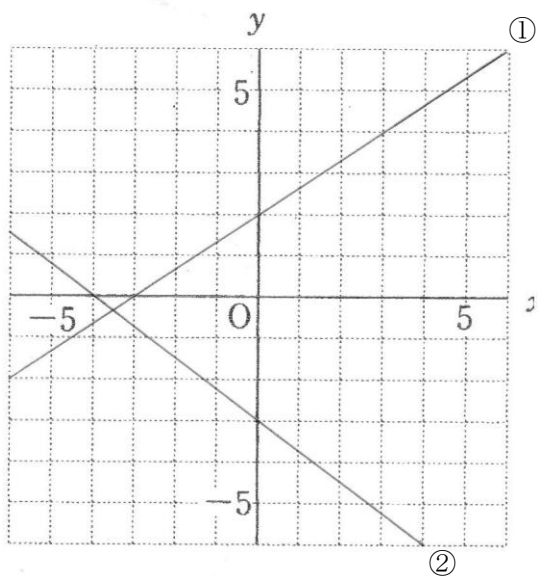
③  $y = 5x - 1$



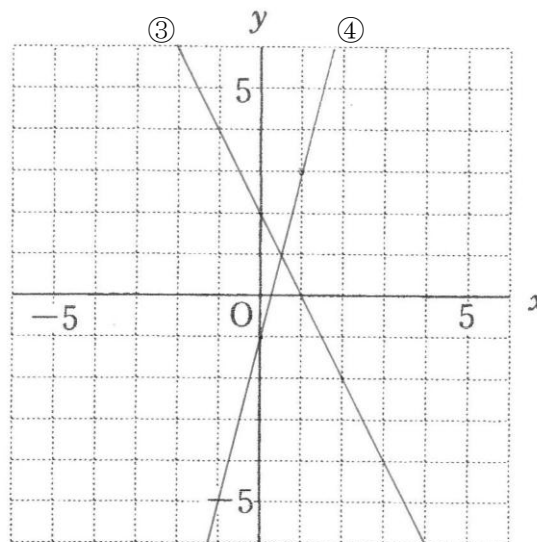
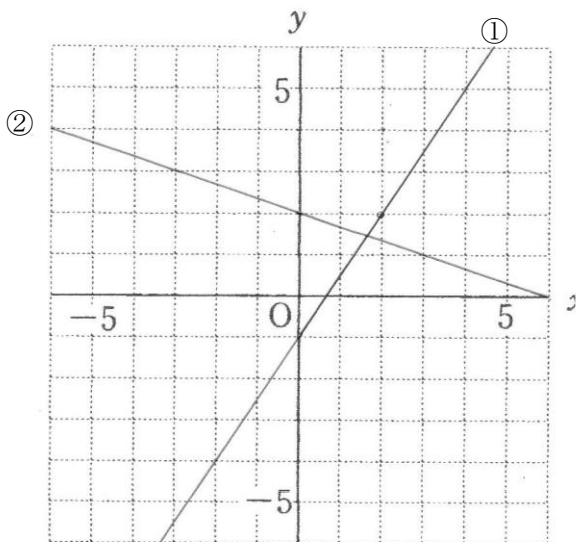
③  $y = -4x + 4$



例2 次の直線①～④の式を求めなさい。



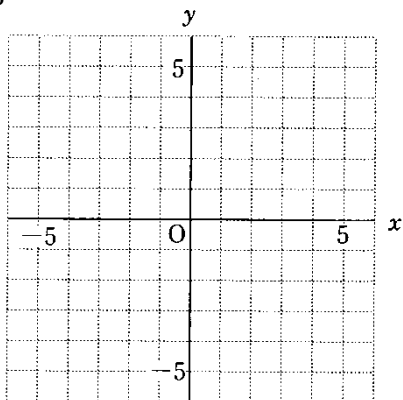
2 次の直線①～④の式を求めなさい。



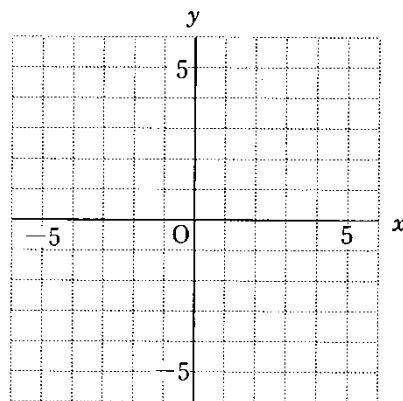
# 宿題

① 次の一次関数のグラフを書きなさい。

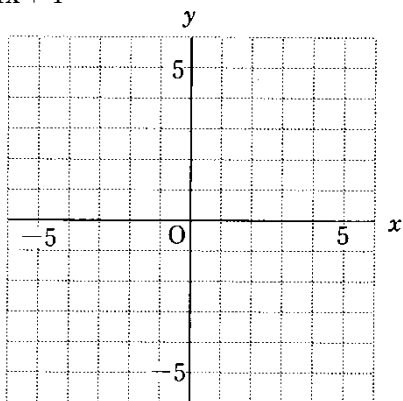
①  $y = \frac{2}{5}x - 3$



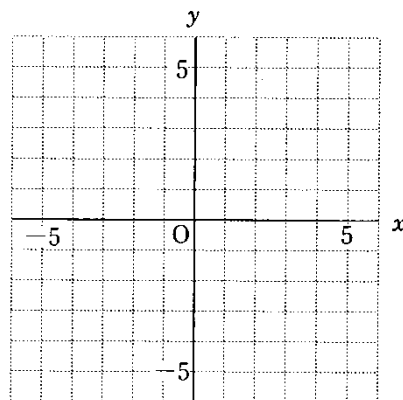
②  $y = -\frac{7}{2}x - 5$



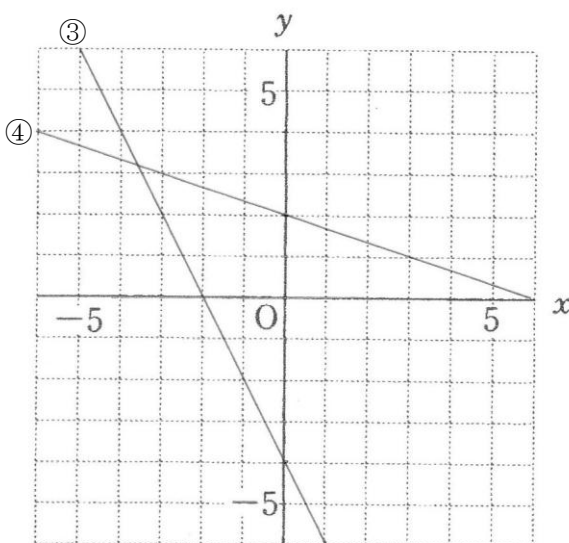
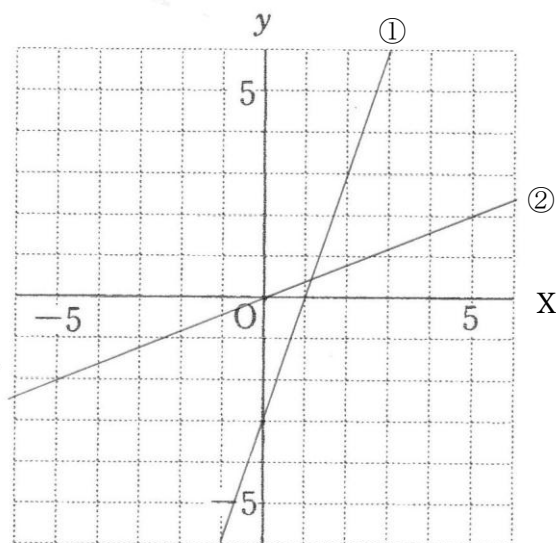
③  $y = 4x + 4$



④  $y = -x + 4$



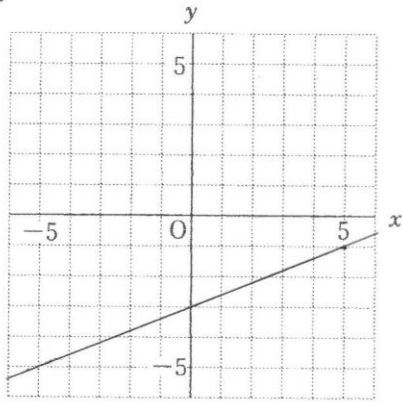
② 次の直線①～④の式を求めなさい。



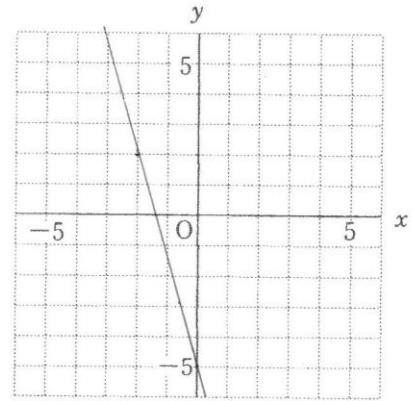
# 宿題解答

1

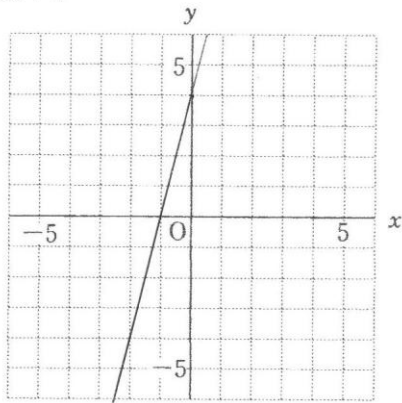
①  $y = \frac{2}{5}x - 3$



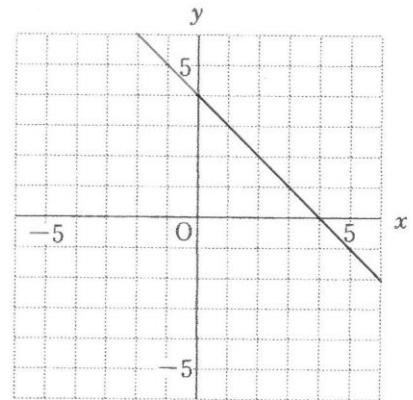
②  $y = -\frac{7}{2}x - 5$



③  $y = 4x + 4$



④  $y = -x + 4$



2

- ①  $y = 3x - 3$     ②  $y = \frac{2}{5}x$     ③  $y = -2x - 4$     ④  $y = -\frac{1}{3}x + 2$