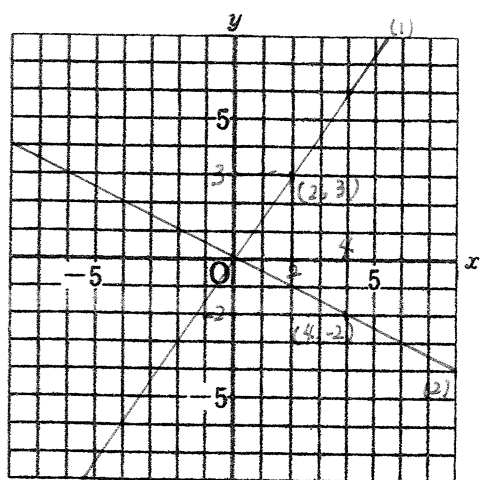


◇ 比例のグラフの式の求め方



(1) 比例 $\rightarrow y = ax$

(2, 3) を代入.

$$3 = 2a$$

$$2a = 3$$

$$a = \frac{3}{2}$$

$$y = \frac{3}{2}x$$

(2) 比例 $\rightarrow y = ax$

(4, -2) を代入.

$$-2 = 4a$$

$$4a = -2$$

$$a = -\frac{1}{2}$$

$$y = -\frac{1}{2}x$$