

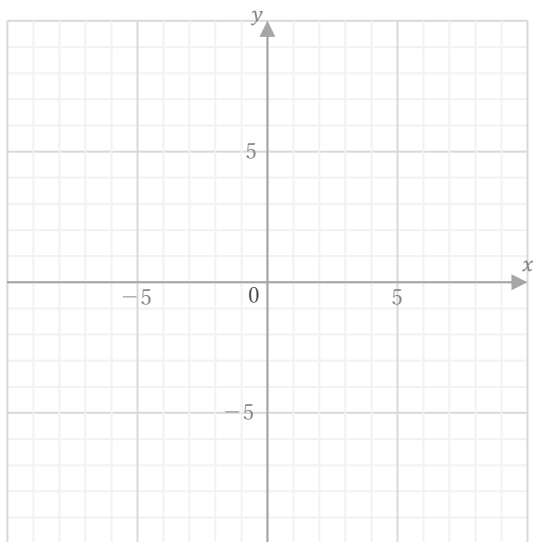
連立方程式とグラフ

年 組 名前

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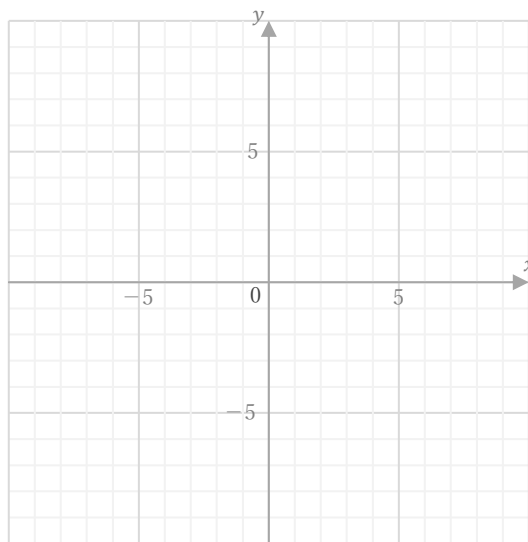
■ 次の連立方程式の解を、グラフをかいて求めなさい。

$$\textcircled{1} \begin{cases} x+y=5 \\ x-y=7 \end{cases}$$



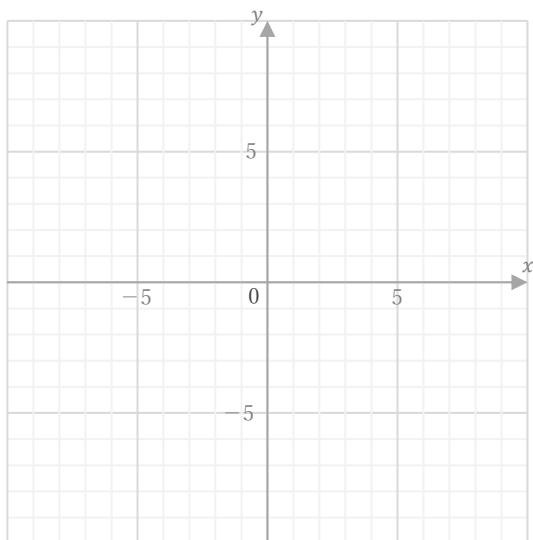
$x =$, $y =$

$$\textcircled{2} \begin{cases} x+y=-3 \\ 2x+y=-5 \end{cases}$$



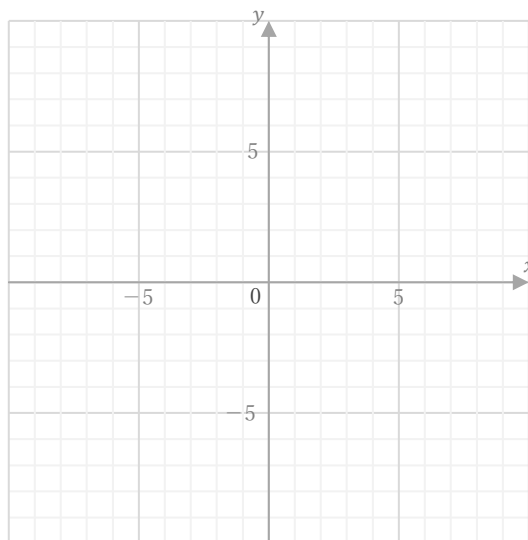
$x =$, $y =$

$$\textcircled{3} \begin{cases} x-3y=12 \\ x+y=0 \end{cases}$$



$x =$, $y =$

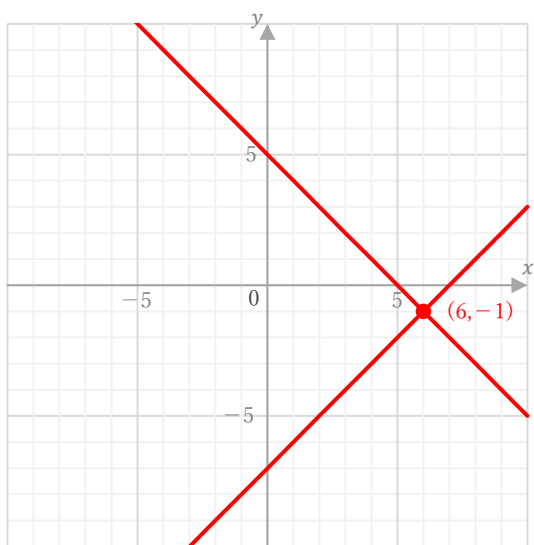
$$\textcircled{4} \begin{cases} 5x-y=3 \\ 2x+y=4 \end{cases}$$



$x =$, $y =$

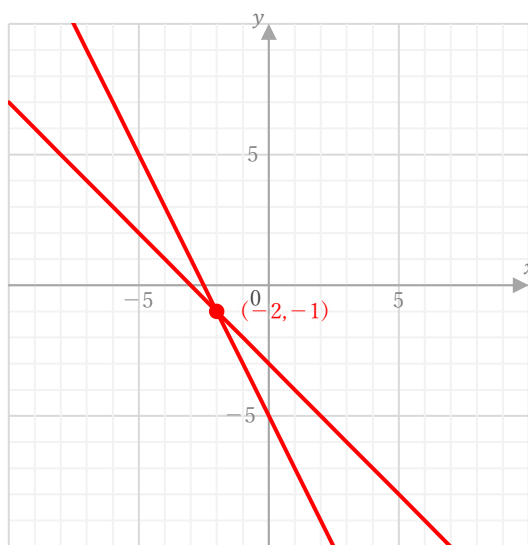
■ 次の連立方程式の解を、グラフをかいて求めなさい。

$$\textcircled{1} \begin{cases} x+y=5 \\ x-y=7 \end{cases}$$



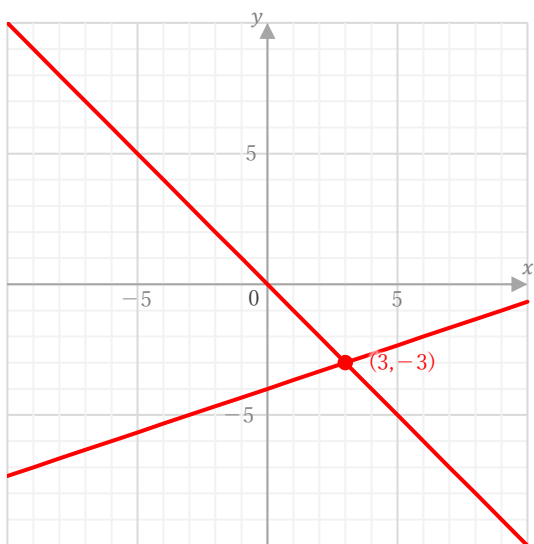
$$x = 6, \quad y = -1$$

$$\textcircled{2} \begin{cases} x+y=-3 \\ 2x+y=-5 \end{cases}$$



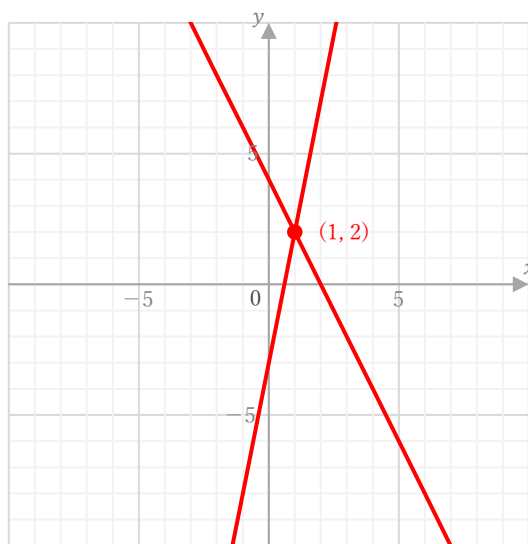
$$x = -2, \quad y = -1$$

$$\textcircled{3} \begin{cases} x-3y=12 \\ x+y=0 \end{cases}$$



$$x = 3, \quad y = -3$$

$$\textcircled{4} \begin{cases} 5x-y=3 \\ 2x+y=4 \end{cases}$$



$$x = 1, \quad y = 2$$