

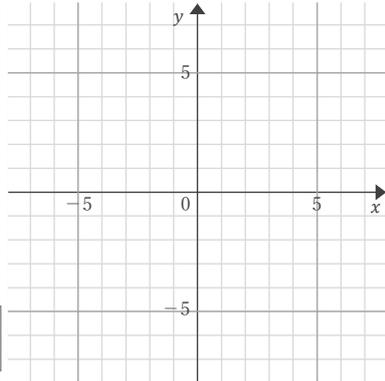
連立方程式の解

年 組 名前

/ 8

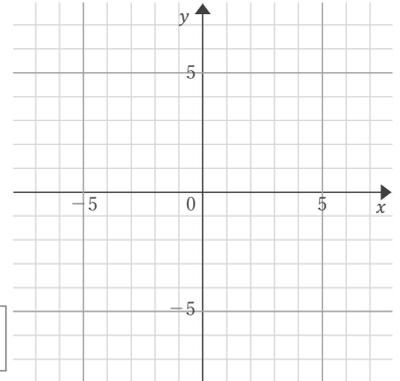
■ 2つの1次関数のグラフをかく方法で、連立方程式の解を求めなさい。

① $\begin{cases} x+6y=24 \\ x+2y=12 \end{cases}$



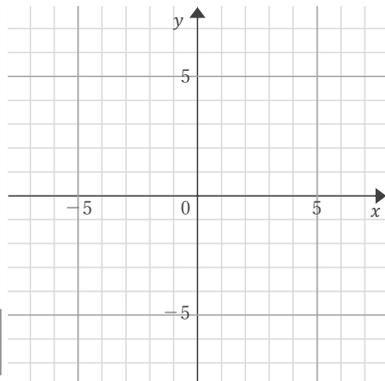
$x=$, $y=$

⑤ $\begin{cases} 4x+5y=0 \\ x-5y=25 \end{cases}$



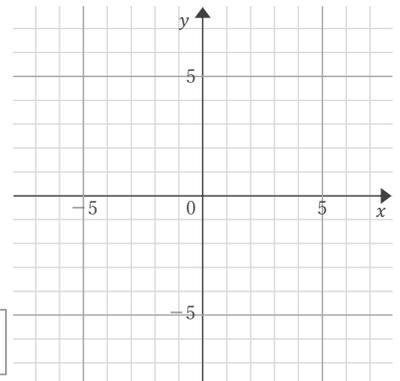
$x=$, $y=$

② $\begin{cases} x-y=-4 \\ 5x-3y=-18 \end{cases}$



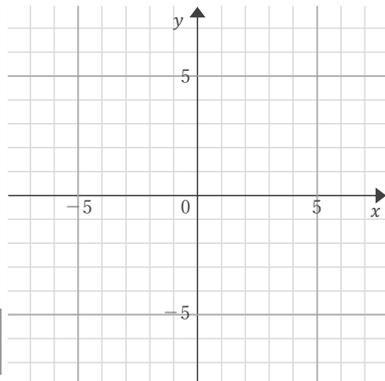
$x=$, $y=$

⑥ $\begin{cases} 5x+2y=-2 \\ x+y=-4 \end{cases}$



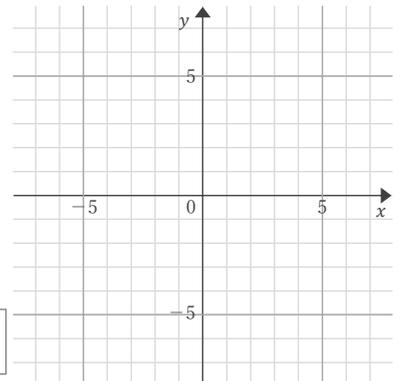
$x=$, $y=$

③ $\begin{cases} 5x+3y=6 \\ x-y=6 \end{cases}$



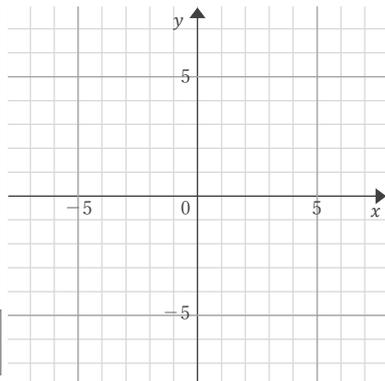
$x=$, $y=$

⑦ $\begin{cases} 3x+y=3 \\ 5x+y=1 \end{cases}$



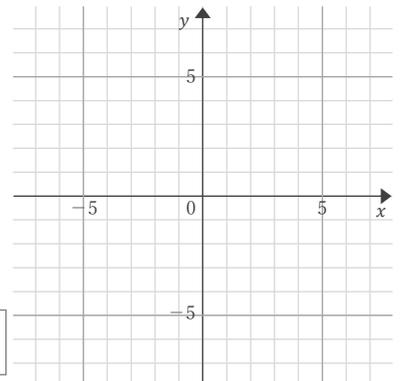
$x=$, $y=$

④ $\begin{cases} 3x-4y=8 \\ x+4y=-24 \end{cases}$



$x=$, $y=$

⑧ $\begin{cases} 2x-3y=-9 \\ 2x+3y=-15 \end{cases}$



$x=$, $y=$

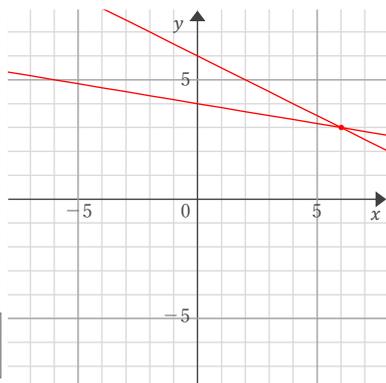
連立方程式の解

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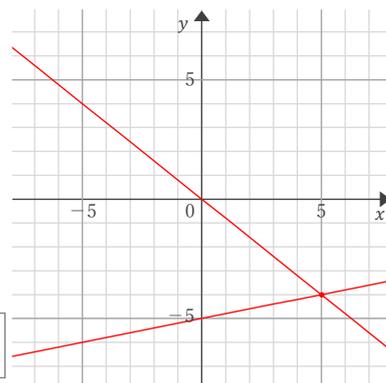
■ 2つの1次関数のグラフをかく方法で、連立方程式の解を求めなさい。

$$\textcircled{1} \begin{cases} x+6y=24 \\ x+2y=12 \end{cases}$$



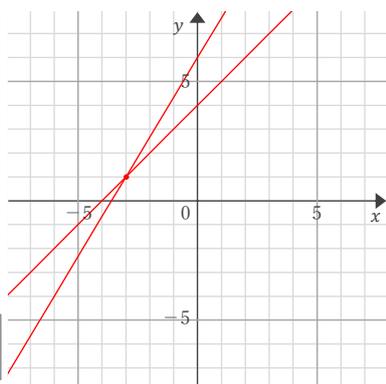
$$x=6, y=3$$

$$\textcircled{5} \begin{cases} 4x+5y=0 \\ x-5y=25 \end{cases}$$



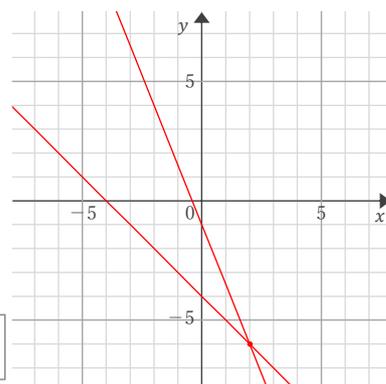
$$x=5, y=-4$$

$$\textcircled{2} \begin{cases} x-y=-4 \\ 5x-3y=-18 \end{cases}$$



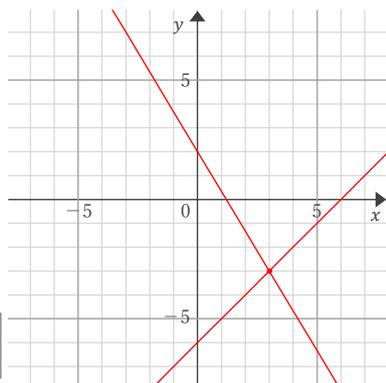
$$x=-3, y=1$$

$$\textcircled{6} \begin{cases} 5x+2y=-2 \\ x+y=-4 \end{cases}$$



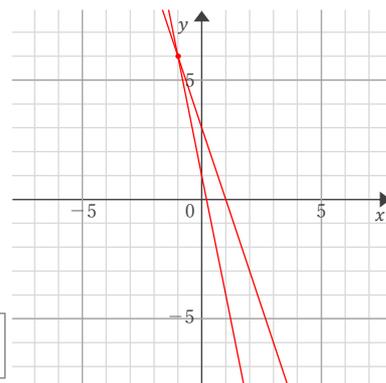
$$x=2, y=-6$$

$$\textcircled{3} \begin{cases} 5x+3y=6 \\ x-y=6 \end{cases}$$



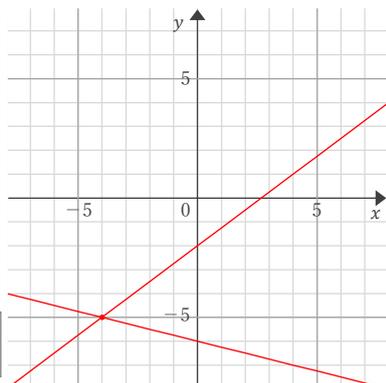
$$x=3, y=-3$$

$$\textcircled{7} \begin{cases} 3x+y=3 \\ 5x+y=1 \end{cases}$$



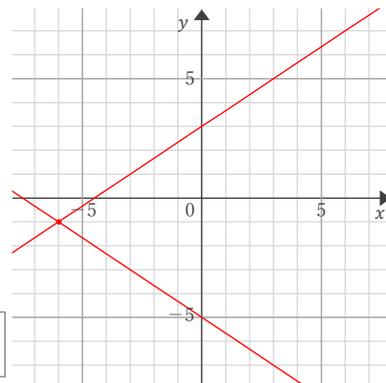
$$x=-1, y=6$$

$$\textcircled{4} \begin{cases} 3x-4y=8 \\ x+4y=-24 \end{cases}$$



$$x=-4, y=-5$$

$$\textcircled{8} \begin{cases} 2x-3y=-9 \\ 2x+3y=-15 \end{cases}$$



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