

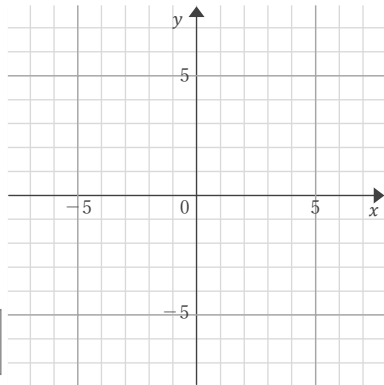
# 連立方程式の解

年 組 名前

/ 8

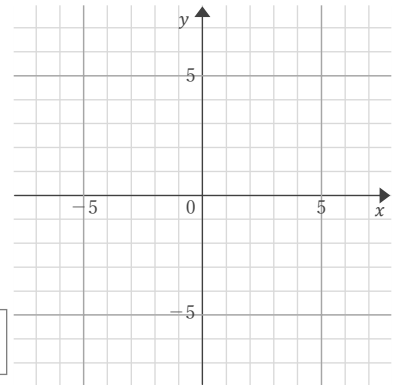
■ 2つの1次関数のグラフをかく方法で、連立方程式の解を求めなさい。

①  $\begin{cases} x+y=0 \\ x-5y=30 \end{cases}$



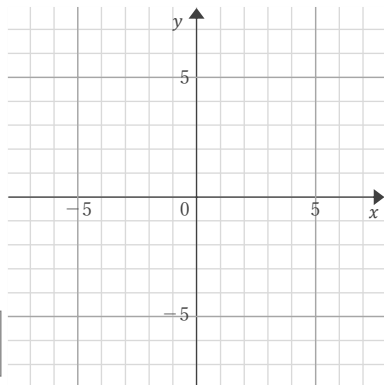
$x=$  ,  $y=$

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



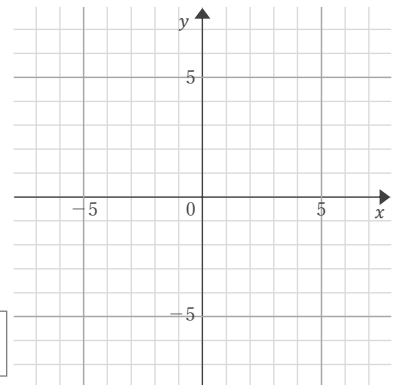
$x=$  ,  $y=$

②  $\begin{cases} 4x-5y=-10 \\ x-5y=5 \end{cases}$



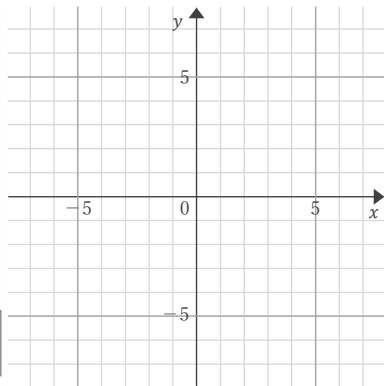
$x=$  ,  $y=$

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



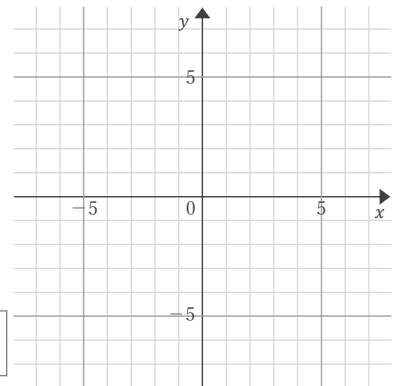
$x=$  ,  $y=$

③  $\begin{cases} 5x-4y=0 \\ x+4y=24 \end{cases}$



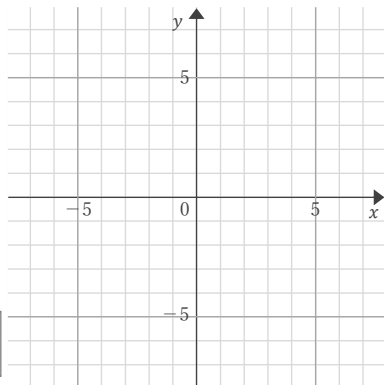
$x=$  ,  $y=$

⑦  $\begin{cases} 2x+3y=-3 \\ 5x-3y=-18 \end{cases}$



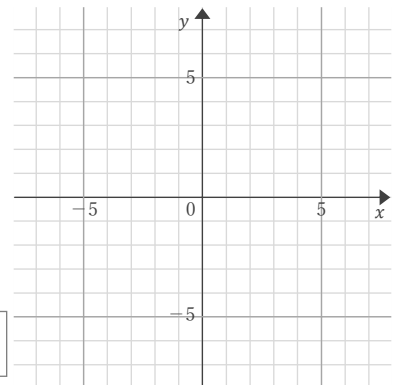
$x=$  ,  $y=$

④  $\begin{cases} 5x-y=-1 \\ 2x-y=2 \end{cases}$



$x=$  ,  $y=$

⑧  $\begin{cases} x-y=6 \\ x+3y=-6 \end{cases}$



$x=$  ,  $y=$

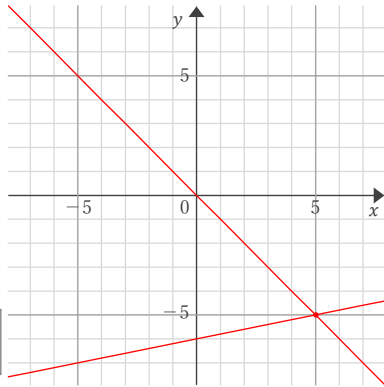
# 連立方程式の解

年 組 名前

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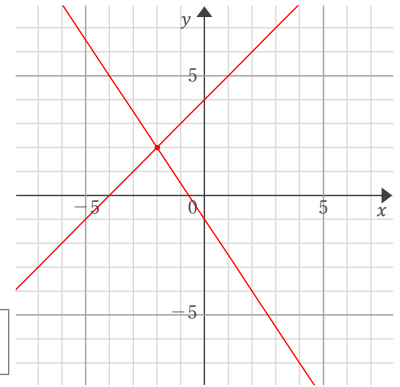
■ 2つの1次関数のグラフをかく方法で、連立方程式の解を求めなさい。

$$\textcircled{1} \begin{cases} x+y=0 \\ x-5y=30 \end{cases}$$



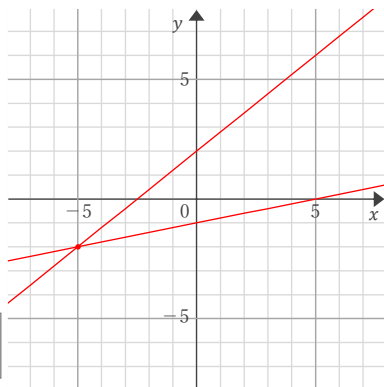
$$x=5, y=-5$$

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



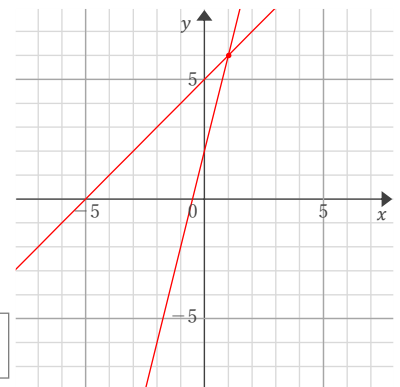
$$x=-2, y=2$$

$$\textcircled{2} \begin{cases} 4x-5y=-10 \\ x-5y=5 \end{cases}$$



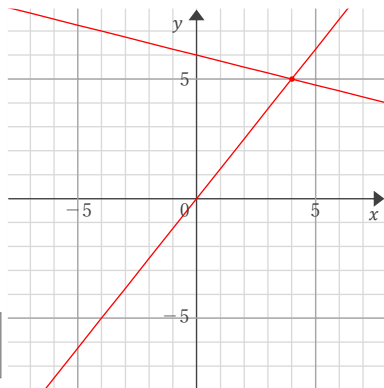
$$x=-5, y=-2$$

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



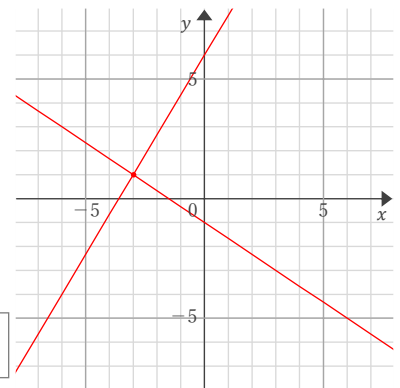
$$x=1, y=6$$

$$\textcircled{3} \begin{cases} 5x-4y=0 \\ x+4y=24 \end{cases}$$



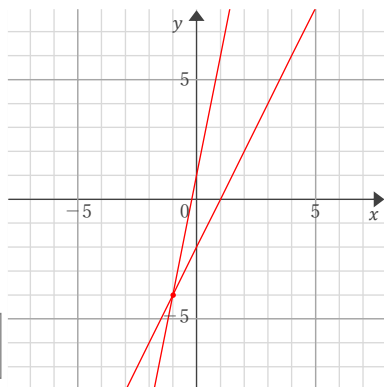
$$x=4, y=5$$

$$\textcircled{7} \begin{cases} 2x+3y=-3 \\ 5x-3y=-18 \end{cases}$$



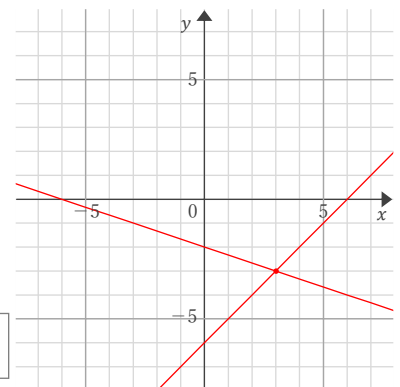
$$x=-3, y=1$$

$$\textcircled{4} \begin{cases} 5x-y=-1 \\ 2x-y=2 \end{cases}$$



$$x=-1, y=-4$$

$$\textcircled{8} \begin{cases} x-y=6 \\ x+3y=-6 \end{cases}$$



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