

一次方程式

次の方程式を解きましょう。

$$\textcircled{1} \quad -9x - 10 = -28$$

$$\textcircled{2} \quad -3x + 4 = 1$$

$$\textcircled{3} \quad -4x - 2 = -6$$

$$\textcircled{4} \quad -x + 4 = 1$$

$$\textcircled{5} \quad 3x - 11 = 1$$

$$\textcircled{6} \quad 4x - 5 = 11$$

$$\textcircled{7} \quad -3x - 9 = -21$$

$$\textcircled{8} \quad 4x - 3 = -11$$

一次方程式

次の方程式を解きましょう。

$$\begin{aligned} \textcircled{1} \quad -9x - 10 &= -28 \\ -9x &= -28 + 10 \\ -9x &= -18 \\ x &= 2 \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad -3x + 4 &= 1 \\ -3x &= 1 - 4 \\ -3x &= -3 \\ x &= 1 \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad -4x - 2 &= -6 \\ -4x &= -6 + 2 \\ -4x &= -4 \\ x &= 1 \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad -x + 4 &= 1 \\ -x &= 1 - 4 \\ -x &= -3 \\ x &= 3 \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad 3x - 11 &= 1 \\ 3x &= 1 + 11 \\ 3x &= 12 \\ x &= 4 \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad 4x - 5 &= 11 \\ 4x &= 11 + 5 \\ 4x &= 16 \\ x &= 4 \end{aligned}$$

$$\begin{aligned} \textcircled{7} \quad -3x - 9 &= -21 \\ -3x &= -21 + 9 \\ -3x &= -12 \\ x &= 4 \end{aligned}$$

$$\begin{aligned} \textcircled{8} \quad 4x - 3 &= -11 \\ 4x &= -11 + 3 \\ 4x &= -8 \\ x &= -2 \end{aligned}$$