

第19回 文字式のきまり 演習編1

解答

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

$$\begin{aligned} \textcircled{2} & (-3) \times (-x) \times (-x) \\ & = -3x^2 \end{aligned}$$

$$\begin{aligned} \textcircled{3} & (x+2) \times (x+2) \times (-3) \\ & = -3(x+2)^2 \end{aligned}$$

$$\begin{aligned} \textcircled{4} & 4 \div a \\ & = \frac{4}{a} \end{aligned}$$

$$\begin{aligned} \textcircled{6} & (x-4) \div (x+2) \\ & = \frac{x-4}{x+2} \end{aligned}$$

$$\begin{aligned} \textcircled{7} & -2 \div y \div x \\ & = -\frac{2}{xy} \end{aligned}$$

$$\begin{aligned} \textcircled{8} & -7 \div x + y \times (-5) \\ & = -\frac{7}{x} - 5y \end{aligned}$$

$$\begin{aligned} \textcircled{9} & a \div 8 - 6 \div b \\ & = \frac{a}{8} - \frac{6}{b} \end{aligned}$$

$$\begin{aligned} \textcircled{10} & x \times 5 \times x - y \div 4 \\ & = 5x^2 - \frac{y}{4} \end{aligned}$$