

## 多項式と数の除法

次の計算をしましょう。

①  $(20x - 32y - 8) \div 4$

②  $(30x - 35y - 30) \div 5$

③  $(40x + 72y - 64) \div 8$

④  $(4x - 14y + 12) \div 2$

⑤  $(14x - 63y - 35) \div 7$

⑥  $(24x + 12y + 30) \div 6$

⑦  $(63x - 54y - 18) \div 9$

⑧  $(40x - 10y - 25) \div 5$

⑨  $(32x - 48y + 56) \div 8$

⑩  $(21x + 24y + 9) \div 3$

## 多項式と数の除法

次の計算をしましょう。

$$\begin{aligned} \textcircled{1} \quad & (20x - 32y - 8) \div 4 \\ & = 5x - 8y - 2 \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & (30x - 35y - 30) \div 5 \\ & = 6x - 7y - 6 \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & (40x + 72y - 64) \div 8 \\ & = 5x + 9y - 8 \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & (4x - 14y + 12) \div 2 \\ & = 2x - 7y + 6 \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad & (14x - 63y - 35) \div 7 \\ & = 2x - 9y - 5 \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad & (24x + 12y + 30) \div 6 \\ & = 4x + 2y + 5 \end{aligned}$$

$$\begin{aligned} \textcircled{7} \quad & (63x - 54y - 18) \div 9 \\ & = 7x - 6y - 2 \end{aligned}$$

$$\begin{aligned} \textcircled{8} \quad & (40x - 10y - 25) \div 5 \\ & = 8x - 2y - 5 \end{aligned}$$

$$\begin{aligned} \textcircled{9} \quad & (32x - 48y + 56) \div 8 \\ & = 4x - 6y + 7 \end{aligned}$$

$$\begin{aligned} \textcircled{10} \quad & (21x + 24y + 9) \div 3 \\ & = 7x + 8y + 3 \end{aligned}$$