

多項式と数の乗法

次の計算をしましょう。

$$\textcircled{1} \quad 9 (8x + 4y - 9)$$

$$\textcircled{2} \quad 7 (5x + 2y - 6)$$

$$\textcircled{3} \quad 3 (9x + 2y + 7)$$

$$\textcircled{4} \quad 2 (3x - 8y + 7)$$

$$\textcircled{5} \quad 6 (8x - 4y - 9)$$

$$\textcircled{6} \quad 8 (2x + 8y + 2)$$

$$\textcircled{7} \quad 5 (7x - 9y - 5)$$

$$\textcircled{8} \quad 2 (2x - 2y - 2)$$

$$\textcircled{9} \quad 3 (4x + 5y + 2)$$

$$\textcircled{10} \quad 9 (4x + 4y + 5)$$

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次の計算をしましょう。

$$\begin{array}{l} \textcircled{1} \quad 9 (8x + 4y - 9) \\ = 72x + 36y - 81 \end{array}$$

$$\begin{array}{l} \textcircled{2} \quad 7 (5x + 2y - 6) \\ = 35x + 14y - 42 \end{array}$$

$$\begin{array}{l} \textcircled{3} \quad 3 (9x + 2y + 7) \\ = 27x + 6y + 21 \end{array}$$

$$\begin{array}{l} \textcircled{4} \quad 2 (3x - 8y + 7) \\ = 6x - 16y + 14 \end{array}$$

$$\begin{array}{l} \textcircled{5} \quad 6 (8x - 4y - 9) \\ = 48x - 24y - 54 \end{array}$$

$$\begin{array}{l} \textcircled{6} \quad 8 (2x + 8y + 2) \\ = 16x + 64y + 16 \end{array}$$

$$\begin{array}{l} \textcircled{7} \quad 5 (7x - 9y - 5) \\ = 35x - 45y - 25 \end{array}$$

$$\begin{array}{l} \textcircled{8} \quad 2 (2x - 2y - 2) \\ = 4x - 4y - 4 \end{array}$$

$$\begin{array}{l} \textcircled{9} \quad 3 (4x + 5y + 2) \\ = 12x + 15y + 6 \end{array}$$

$$\begin{array}{l} \textcircled{10} \quad 9 (4x + 4y + 5) \\ = 36x + 36y + 45 \end{array}$$