

# 多項式「分数の計算」

☆ 次の問題を解きましょう。

$$\textcircled{1} (3x - 9y) \times \left(-\frac{1}{3}\right)$$

$$\textcircled{2} (6x + 4y) \div \left(-\frac{2}{3}\right)$$

$$\textcircled{3} \frac{4}{5}(x - 3y) - \frac{1}{3}(x + 5y)$$

$$\textcircled{4} (16x + 8) \times \left(-\frac{1}{4}\right)$$

$$\textcircled{5} \frac{x - 2y}{4} - \frac{3x - y}{6}$$

$$\textcircled{6} a - b - \frac{5a - 9b}{7}$$

$$\textcircled{7} \frac{20}{21}xy \div \left(-\frac{8}{15}xy\right)$$

$$\textcircled{8} -\frac{3}{8}ab \times \left(-\frac{2}{9}a^2\right)$$

$$\textcircled{9} \frac{4}{3}xy \div \frac{1}{8}x \times 2y$$

$$\textcircled{10} 15x^2y \times 3y \div 9xy^2$$