



【正負の数C7】

分数を含むかけ算・わり算

⑨定着

・次の計算をしなさい。

$$\textcircled{1} \quad \left(-\frac{4}{5} \right) \times (+10)$$

$$\textcircled{4} \quad \left(+\frac{5}{24} \right) \div \left(-\frac{15}{8} \right)$$

$$\textcircled{2} \quad \left(-\frac{5}{14} \right) \times \left(-\frac{7}{15} \right)$$

$$\textcircled{5} \quad (-5) \div \left(-\frac{2}{3} \right)$$

$$\textcircled{3} \quad \frac{3}{8} \times \left(-\frac{16}{15} \right)$$

$$\textcircled{6} \quad \left(-\frac{3}{14} \right) \div \frac{5}{7}$$





・次の計算をしなさい。

$$\textcircled{1} \quad \left(-\frac{4}{5} \right) \times (+10)$$

$$= -\left(\frac{4}{5} \times \frac{10^2}{1} \right)$$

$$= -8$$

$$-8$$

$$\textcircled{4} \quad \left(+\frac{5}{24} \right) \div \left(-\frac{15}{8} \right)$$

$$= \left(+\frac{5}{24} \right) \times \left(-\frac{8}{15} \right)$$

$$= -\left(\frac{5}{24} \times \frac{8}{15} \right)$$

$$= -\frac{1}{q}$$

$$-\frac{1}{q}$$

$$\textcircled{2} \quad \left(-\frac{5}{14} \right) \times \left(-\frac{7}{15} \right)$$

$$\textcircled{5} \quad (-5) \div \left(-\frac{2}{3} \right)$$

$$= \left(-\frac{5}{1} \right) \times \left(-\frac{3}{2} \right)$$

$$= +\left(\frac{5}{1} \times \frac{3}{2} \right)$$

$$= \frac{15}{2}$$

$$\frac{15}{2}$$

$$\textcircled{3} \quad \frac{3}{8} \times \left(-\frac{16}{15} \right)$$

$$\textcircled{6} \quad \left(-\frac{3}{14} \right) \div \frac{5}{7}$$

$$= \left(-\frac{3}{14} \right) \times \frac{7}{5}$$

$$= -\left(\frac{3}{14} \times \frac{7}{5} \right)$$

$$= -\frac{3}{10}$$

$$-\frac{3}{10}$$

$$= -\left(\frac{3}{8} \times \frac{16^2}{15} \right)$$

$$= -\frac{2}{5}$$

$$-\frac{2}{5}$$

