



・ 次の計算をなさい。

① $\frac{3}{5} \times \left(-\frac{7}{12}\right) \div 0.1$

③ $\frac{4}{5} \div \left(-\frac{9}{10}\right) \div \left(-\frac{2}{3}\right)$

② $\left(-\frac{7}{8}\right) \div (-21) \times \left(-\frac{4}{5}\right)$

④ $(-10) \times \frac{1}{3} \div \left(-\frac{5}{6}\right)$





・ 次の計算をなさい。

$$\textcircled{1} \quad \frac{3}{5} \times \left(-\frac{7}{12}\right) \div 0.1$$

$$= \frac{3}{5} \times \left(-\frac{7}{12}\right) \div \frac{1}{10}$$

$$= \frac{3}{5} \times \left(-\frac{7}{12}\right) \times \frac{10}{1}$$

$$= -\left(\frac{\overset{1}{\cancel{3}}}{\underset{1}{\cancel{5}}} \times \frac{\overset{1}{\cancel{7}}}{\underset{4}{\cancel{12}}} \times \frac{\overset{2}{\cancel{10}}}{\underset{1}{\cancel{1}}}\right)$$

$$= -\frac{7}{2}$$

$$-\frac{7}{2}$$

$$\textcircled{2} \quad \left(-\frac{7}{8}\right) \div (-21) \times \left(-\frac{4}{5}\right)$$

$$= \left(-\frac{7}{8}\right) \times \left(-\frac{1}{21}\right) \times \left(-\frac{4}{5}\right)$$

$$= -\left(\frac{\overset{1}{\cancel{7}}}{\underset{2}{\cancel{8}}} \times \frac{\overset{1}{\cancel{1}}}{\underset{3}{\cancel{21}}} \times \frac{\overset{1}{\cancel{4}}}{\underset{5}{\cancel{1}}}\right)$$

$$= -\frac{1}{30}$$

$$-\frac{1}{30}$$

$$\textcircled{3} \quad \frac{4}{5} \div \left(-\frac{9}{10}\right) \div \left(-\frac{2}{3}\right)$$

$$= \frac{4}{5} \times \left(-\frac{10}{9}\right) \times \left(-\frac{3}{2}\right)$$

$$= +\left(\frac{\overset{2}{\cancel{4}}}{\underset{1}{\cancel{5}}} \times \frac{\overset{2}{\cancel{10}}}{\underset{3}{\cancel{9}}} \times \frac{\overset{1}{\cancel{3}}}{\underset{1}{\cancel{2}}}\right)$$

$$= \frac{4}{3}$$

$$\frac{4}{3}$$

$$\textcircled{4} \quad (-10) \times \frac{1}{3} \div \left(-\frac{5}{6}\right)$$

$$= (-10) \times \frac{1}{3} \times \left(-\frac{6}{5}\right)$$

$$= +\left(\frac{\overset{2}{\cancel{10}}}{\underset{1}{\cancel{1}}} \times \frac{\overset{1}{\cancel{1}}}{\underset{1}{\cancel{3}}} \times \frac{\overset{2}{\cancel{6}}}{\underset{1}{\cancel{5}}}\right)$$

$$= 4$$

$$4$$

