

# 正負の数の乗除

年 組 名前

/14

■ 次の計算をなさい。

①  $\frac{5}{9} \times \frac{5}{6} \times (-6)$

②  $-\frac{3}{4} \times \left(-\frac{5}{6}\right) \times \frac{3}{5}$

③  $-\frac{8}{9} \div \left(-\frac{1}{8}\right) \times \left(-\frac{3}{2}\right)$

④  $-\frac{2}{3} \div 7 \times \left(-\frac{3}{8}\right)$

⑤  $\frac{5}{9} \times \left(-\frac{7}{4}\right) \times 6$

⑥  $-\frac{7}{8} \div \frac{1}{6} \times \frac{8}{5}$

⑦  $\frac{5}{8} \times \left(-\frac{4}{7}\right) \times \left(-\frac{3}{5}\right)$

⑧  $\frac{5}{9} \times \left(-\frac{7}{2}\right) \times \left(-\frac{3}{4}\right)$

⑨  $-\frac{4}{7} \times \frac{1}{5} \times \left(-\frac{5}{6}\right)$

⑩  $-\frac{3}{8} \times (-4) \times \left(-\frac{3}{5}\right)$

⑪  $\frac{2}{3} \times \frac{8}{7} \times \left(-\frac{6}{5}\right)$

⑫  $\frac{1}{6} \times \left(-\frac{5}{2}\right) \times \frac{8}{5}$

⑬  $-\frac{8}{9} \times \left(-\frac{4}{7}\right) \times \frac{3}{2}$

⑭  $-\frac{3}{7} \times 7 \times \frac{3}{8}$

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■ 次の計算をなさい。

$$\textcircled{1} \frac{5}{9} \times \frac{5}{6} \times (-6)$$

$$-\frac{25}{9}$$

$$\textcircled{2} -\frac{3}{4} \times \left(-\frac{5}{6}\right) \times \frac{3}{5}$$

$$\frac{3}{8}$$

$$\textcircled{3} -\frac{8}{9} \div \left(-\frac{1}{8}\right) \times \left(-\frac{3}{2}\right)$$

$$-\frac{32}{3}$$

$$\textcircled{4} -\frac{2}{3} \div 7 \times \left(-\frac{3}{8}\right)$$

$$\frac{1}{28}$$

$$\textcircled{5} \frac{5}{9} \times \left(-\frac{7}{4}\right) \times 6$$

$$-\frac{35}{6}$$

$$\textcircled{6} -\frac{7}{8} \div \frac{1}{6} \times \frac{8}{5}$$

$$-\frac{42}{5}$$

$$\textcircled{7} \frac{5}{8} \times \left(-\frac{4}{7}\right) \times \left(-\frac{3}{5}\right)$$

$$\frac{3}{14}$$

$$\textcircled{8} \frac{5}{9} \times \left(-\frac{7}{2}\right) \times \left(-\frac{3}{4}\right)$$

$$\frac{35}{24}$$

$$\textcircled{9} -\frac{4}{7} \times \frac{1}{5} \times \left(-\frac{5}{6}\right)$$

$$\frac{2}{21}$$

$$\textcircled{10} -\frac{3}{8} \times (-4) \times \left(-\frac{3}{5}\right)$$

$$-\frac{9}{10}$$

$$\textcircled{11} \frac{2}{3} \times \frac{8}{7} \times \left(-\frac{6}{5}\right)$$

$$-\frac{32}{35}$$

$$\textcircled{12} \frac{1}{6} \times \left(-\frac{5}{2}\right) \times \frac{8}{5}$$

$$-\frac{2}{3}$$

$$\textcircled{13} -\frac{8}{9} \times \left(-\frac{4}{7}\right) \times \frac{3}{2}$$

$$\frac{16}{21}$$

$$\textcircled{14} -\frac{3}{7} \times 7 \times \frac{3}{8}$$

$$-\frac{9}{8}$$