

正負の数の乗除

年 組 名前

/14

■ 次の計算をなさい。

① $-\frac{5}{8} \times \frac{9}{7} \times \frac{2}{5}$

② $-\frac{1}{9} \times \left(-\frac{7}{5}\right) \times \frac{5}{3}$

③ $\frac{4}{9} \times \left(-\frac{5}{2}\right) \times \left(-\frac{1}{2}\right)$

④ $\frac{2}{5} \times \frac{8}{7} \div \left(-\frac{1}{2}\right)$

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

⑥ $-\frac{3}{8} \times \frac{5}{6} \times \left(-\frac{9}{2}\right)$

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

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

⑨ $-\frac{6}{7} \times 8 \times \left(-\frac{7}{5}\right)$

⑩ $-\frac{8}{9} \times \frac{7}{5} \times \frac{3}{4}$

⑪ $\frac{4}{7} \times \frac{5}{8} \div \left(-\frac{1}{2}\right)$

⑫ $-\frac{7}{8} \div (-3) \times \frac{9}{5}$

⑬ $\frac{5}{7} \times (-7) \times \frac{8}{7}$

⑭ $\frac{2}{9} \times \left(-\frac{5}{2}\right) \times \left(-\frac{7}{4}\right)$

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■ 次の計算をなさい。

$$\textcircled{1} \quad -\frac{5}{8} \times \frac{9}{7} \times \frac{2}{5}$$

$$-\frac{9}{28}$$

$$\textcircled{2} \quad -\frac{1}{9} \times \left(-\frac{7}{5}\right) \times \frac{5}{3}$$

$$\frac{7}{27}$$

$$\textcircled{3} \quad \frac{4}{9} \times \left(-\frac{5}{2}\right) \times \left(-\frac{1}{2}\right)$$

$$\frac{5}{9}$$

$$\textcircled{4} \quad \frac{2}{5} \times \frac{8}{7} \div \left(-\frac{1}{2}\right)$$

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

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

$$-\frac{12}{7}$$

$$\textcircled{6} \quad -\frac{3}{8} \times \frac{5}{6} \times \left(-\frac{9}{2}\right)$$

$$\frac{45}{32}$$

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

$$-\frac{25}{8}$$

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

$$-\frac{12}{5}$$

$$\textcircled{9} \quad -\frac{6}{7} \times 8 \times \left(-\frac{7}{5}\right)$$

$$\frac{48}{5}$$

$$\textcircled{10} \quad -\frac{8}{9} \times \frac{7}{5} \times \frac{3}{4}$$

$$-\frac{14}{15}$$

$$\textcircled{11} \quad \frac{4}{7} \times \frac{5}{8} \div \left(-\frac{1}{2}\right)$$

$$-\frac{5}{7}$$

$$\textcircled{12} \quad -\frac{7}{8} \div (-3) \times \frac{9}{5}$$

$$\frac{21}{40}$$

$$\textcircled{13} \quad \frac{5}{7} \times (-7) \times \frac{8}{7}$$

$$-\frac{40}{7}$$

$$\textcircled{14} \quad \frac{2}{9} \times \left(-\frac{5}{2}\right) \times \left(-\frac{7}{4}\right)$$

$$\frac{35}{36}$$