

正負の数の乗除

年 組 名前

/14

■ 次の計算をなさい。

① $-\frac{6}{7} \times \frac{3}{2} \times \left(-\frac{7}{5}\right)$

② $\frac{5}{7} \times \frac{4}{5} \times \left(-\frac{6}{5}\right)$

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

④ $-\frac{1}{6} \times \frac{4}{3} \times \frac{7}{2}$

⑤ $-\frac{1}{7} \times \left(-\frac{9}{8}\right) \times \frac{7}{3}$

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

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

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

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

⑩ $-\frac{5}{6} \times (-8) \times \frac{3}{5}$

⑪ $-\frac{3}{8} \times \frac{5}{3} \times \left(-\frac{7}{4}\right)$

⑫ $-\frac{1}{4} \times \frac{8}{7} \times \frac{7}{4}$

⑬ $\frac{5}{7} \times \left(-\frac{3}{2}\right) \div 3$

⑭ $-\frac{6}{7} \times \left(-\frac{1}{4}\right) \times \left(-\frac{7}{3}\right)$

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■ 次の計算をなさい。

$$\textcircled{1} -\frac{6}{7} \times \frac{3}{2} \times \left(-\frac{7}{5}\right)$$

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

$$\textcircled{2} \frac{5}{7} \times \frac{4}{5} \times \left(-\frac{6}{5}\right)$$

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

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

$$-\frac{6}{5}$$

$$\textcircled{4} -\frac{1}{6} \times \frac{4}{3} \times \frac{7}{2}$$

$$-\frac{7}{9}$$

$$\textcircled{5} -\frac{1}{7} \times \left(-\frac{9}{8}\right) \times \frac{7}{3}$$

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

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

$$\frac{16}{5}$$

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

$$-\frac{20}{7}$$

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

$$\frac{8}{35}$$

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

$$-\frac{9}{16}$$

$$\textcircled{10} -\frac{5}{6} \times (-8) \times \frac{3}{5}$$

$$4$$

$$\textcircled{11} -\frac{3}{8} \times \frac{5}{3} \times \left(-\frac{7}{4}\right)$$

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

$$\textcircled{12} -\frac{1}{4} \times \frac{8}{7} \times \frac{7}{4}$$

$$-\frac{1}{2}$$

$$\textcircled{13} \frac{5}{7} \times \left(-\frac{3}{2}\right) \div 3$$

$$-\frac{5}{14}$$

$$\textcircled{14} -\frac{6}{7} \times \left(-\frac{1}{4}\right) \times \left(-\frac{7}{3}\right)$$

$$-\frac{1}{2}$$