

正負の数の乗除

年 組 名前

/14

■ 次の計算をしなさい。

① $-\frac{2}{9} \times (-2) \times \left(-\frac{7}{6}\right)$

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

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

④ $\frac{1}{8} \times \frac{3}{2} \times \left(-\frac{3}{2}\right)$

⑤ $-\frac{1}{9} \times \left(-\frac{3}{2}\right) \times \frac{6}{5}$

⑥ $-\frac{2}{3} \times \frac{3}{5} \times \frac{2}{3}$

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

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

⑨ $-\frac{2}{5} \times \frac{9}{8} \times \left(-\frac{1}{3}\right)$

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

⑪ $-\frac{2}{9} \times \frac{7}{6} \times 9$

⑫ $\frac{2}{3} \times (-5) \times \left(-\frac{4}{9}\right)$

⑬ $\frac{2}{5} \times (-5) \times \frac{7}{9}$

⑭ $\frac{3}{4} \times \frac{2}{9} \times \left(-\frac{7}{2}\right)$

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■ 次の計算をなさい。

$$\textcircled{1} -\frac{2}{9} \times (-2) \times \left(-\frac{7}{6}\right)$$

$$-\frac{14}{27}$$

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

$$\frac{27}{20}$$

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

$$-\frac{9}{2}$$

$$\textcircled{4} \frac{1}{8} \times \frac{3}{2} \times \left(-\frac{3}{2}\right)$$

$$-\frac{9}{32}$$

$$\textcircled{5} -\frac{1}{9} \times \left(-\frac{3}{2}\right) \times \frac{6}{5}$$

$$\frac{1}{5}$$

$$\textcircled{6} -\frac{2}{3} \times \frac{3}{5} \times \frac{2}{3}$$

$$-\frac{4}{15}$$

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

$$\frac{18}{25}$$

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

$$-\frac{1}{6}$$

$$\textcircled{9} -\frac{2}{5} \times \frac{9}{8} \times \left(-\frac{1}{3}\right)$$

$$\frac{3}{20}$$

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

$$\frac{15}{4}$$

$$\textcircled{11} -\frac{2}{9} \times \frac{7}{6} \times 9$$

$$-\frac{7}{3}$$

$$\textcircled{12} \frac{2}{3} \times (-5) \times \left(-\frac{4}{9}\right)$$

$$\frac{40}{27}$$

$$\textcircled{13} \frac{2}{5} \times (-5) \times \frac{7}{9}$$

$$-\frac{14}{9}$$

$$\textcircled{14} \frac{3}{4} \times \frac{2}{9} \times \left(-\frac{7}{2}\right)$$

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