

正負の数の乗除

年 組 名前

/14

■ 次の計算をなさい。

① $-\frac{1}{8} \times \frac{2}{9} \times \frac{6}{7}$

② $\frac{2}{3} \times \frac{5}{4} \times \left(-\frac{7}{6}\right)$

③ $-\frac{6}{7} \times \frac{7}{8} \div (-5)$

④ $\frac{4}{7} \times \left(-\frac{6}{5}\right) \times \left(-\frac{9}{8}\right)$

⑤ $-\frac{1}{3} \times \left(-\frac{8}{5}\right) \times \left(-\frac{7}{6}\right)$

⑥ $-\frac{5}{7} \times (-7) \times \frac{3}{4}$

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

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

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

⑩ $\frac{2}{7} \times \left(-\frac{4}{3}\right) \times \left(-\frac{7}{9}\right)$

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

⑫ $-\frac{8}{9} \times \frac{5}{8} \times 6$

⑬ $-\frac{3}{5} \div \left(-\frac{1}{5}\right) \times \frac{9}{5}$

⑭ $-\frac{3}{4} \times \left(-\frac{3}{5}\right) \times \left(-\frac{4}{5}\right)$

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■ 次の計算をなさい。

$$\textcircled{1} -\frac{1}{8} \times \frac{2}{9} \times \frac{6}{7}$$

$$-\frac{1}{42}$$

$$\textcircled{2} \frac{2}{3} \times \frac{5}{4} \times \left(-\frac{7}{6}\right)$$

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

$$\textcircled{3} -\frac{6}{7} \times \frac{7}{8} \div (-5)$$

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

$$\textcircled{4} \frac{4}{7} \times \left(-\frac{6}{5}\right) \times \left(-\frac{9}{8}\right)$$

$$\frac{27}{35}$$

$$\textcircled{5} -\frac{1}{3} \times \left(-\frac{8}{5}\right) \times \left(-\frac{7}{6}\right)$$

$$-\frac{28}{45}$$

$$\textcircled{6} -\frac{5}{7} \times (-7) \times \frac{3}{4}$$

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

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

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

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

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

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

$$\frac{21}{4}$$

$$\textcircled{10} \frac{2}{7} \times \left(-\frac{4}{3}\right) \times \left(-\frac{7}{9}\right)$$

$$\frac{8}{27}$$

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

$$-\frac{4}{25}$$

$$\textcircled{12} -\frac{8}{9} \times \frac{5}{8} \times 6$$

$$-\frac{10}{3}$$

$$\textcircled{13} -\frac{3}{5} \div \left(-\frac{1}{5}\right) \times \frac{9}{5}$$

$$\frac{27}{5}$$

$$\textcircled{14} -\frac{3}{4} \times \left(-\frac{3}{5}\right) \times \left(-\frac{4}{5}\right)$$

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