

正負の数の乗除

年 組 名前

/14

■ 次の計算をなさい。

① $-\frac{4}{9} \times \left(-\frac{5}{4}\right) \times \frac{3}{8}$

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

③ $\frac{4}{5} \times \left(-\frac{1}{3}\right) \times \left(-\frac{8}{3}\right)$

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

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

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

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

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

⑨ $-\frac{2}{5} \times \frac{7}{9} \div 7$

⑩ $-\frac{6}{7} \times \frac{5}{2} \times \left(-\frac{7}{2}\right)$

⑪ $-\frac{3}{5} \times \left(-\frac{7}{4}\right) \div \frac{1}{8}$

⑫ $\frac{1}{9} \times \left(-\frac{7}{4}\right) \times \left(-\frac{9}{8}\right)$

⑬ $\frac{7}{9} \times \frac{5}{8} \times \left(-\frac{6}{5}\right)$

⑭ $\frac{5}{8} \times \left(-\frac{9}{8}\right) \times 2$

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■ 次の計算をなさい。

$$\textcircled{1} -\frac{4}{9} \times \left(-\frac{5}{4}\right) \times \frac{3}{8}$$

$$\frac{5}{24}$$

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

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

$$\textcircled{3} \frac{4}{5} \times \left(-\frac{1}{3}\right) \times \left(-\frac{8}{3}\right)$$

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

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

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

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

$$\frac{8}{7}$$

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

$$-\frac{21}{8}$$

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

$$-\frac{27}{4}$$

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

$$-\frac{32}{27}$$

$$\textcircled{9} -\frac{2}{5} \times \frac{7}{9} \div 7$$

$$-\frac{2}{45}$$

$$\textcircled{10} -\frac{6}{7} \times \frac{5}{2} \times \left(-\frac{7}{2}\right)$$

$$\frac{15}{2}$$

$$\textcircled{11} -\frac{3}{5} \times \left(-\frac{7}{4}\right) \div \frac{1}{8}$$

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

$$\textcircled{12} \frac{1}{9} \times \left(-\frac{7}{4}\right) \times \left(-\frac{9}{8}\right)$$

$$\frac{7}{32}$$

$$\textcircled{13} \frac{7}{9} \times \frac{5}{8} \times \left(-\frac{6}{5}\right)$$

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

$$\textcircled{14} \frac{5}{8} \times \left(-\frac{9}{8}\right) \times 2$$

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