

正負の数の乗除

年 組 名前

/14

■ 次の計算をしなさい。

① $-\frac{1}{6} \times \frac{7}{2} \times \left(-\frac{8}{3}\right)$

② $\frac{3}{5} \times \left(-\frac{1}{8}\right) \times \left(-\frac{8}{7}\right)$

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

④ $-\frac{5}{6} \times \frac{9}{5} \times \frac{2}{7}$

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

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

⑦ $-\frac{7}{8} \times \left(-\frac{3}{2}\right) \times \left(-\frac{4}{5}\right)$

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

⑨ $\frac{1}{4} \times \frac{7}{3} \times \left(-\frac{3}{4}\right)$

⑩ $-\frac{4}{7} \times \frac{8}{5} \times \frac{1}{2}$

⑪ $\frac{2}{5} \times \left(-\frac{7}{3}\right) \times \left(-\frac{5}{9}\right)$

⑫ $-\frac{2}{5} \times \left(-\frac{2}{3}\right) \div \frac{1}{3}$

⑬ $\frac{1}{2} \times \left(-\frac{7}{9}\right) \times \frac{2}{5}$

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

正負の数の乗除

年 組 名前

/14

■ 次の計算をなさい。

$$\textcircled{1} -\frac{1}{6} \times \frac{7}{2} \times \left(-\frac{8}{3}\right)$$

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

$$\textcircled{2} \frac{3}{5} \times \left(-\frac{1}{8}\right) \times \left(-\frac{8}{7}\right)$$

$$\frac{3}{35}$$

$$\textcircled{3} \frac{3}{5} \times \frac{2}{7} \times (-7)$$

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

$$\textcircled{4} -\frac{5}{6} \times \frac{9}{5} \times \frac{2}{7}$$

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

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

$$-\frac{8}{45}$$

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

$$\frac{30}{7}$$

$$\textcircled{7} -\frac{7}{8} \times \left(-\frac{3}{2}\right) \times \left(-\frac{4}{5}\right)$$

$$-\frac{21}{20}$$

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

$$\frac{10}{21}$$

$$\textcircled{9} \frac{1}{4} \times \frac{7}{3} \times \left(-\frac{3}{4}\right)$$

$$-\frac{7}{16}$$

$$\textcircled{10} -\frac{4}{7} \times \frac{8}{5} \times \frac{1}{2}$$

$$-\frac{16}{35}$$

$$\textcircled{11} \frac{2}{5} \times \left(-\frac{7}{3}\right) \times \left(-\frac{5}{9}\right)$$

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

$$\textcircled{12} -\frac{2}{5} \times \left(-\frac{2}{3}\right) \div \frac{1}{3}$$

$$\frac{4}{5}$$

$$\textcircled{13} \frac{1}{2} \times \left(-\frac{7}{9}\right) \times \frac{2}{5}$$

$$-\frac{7}{45}$$

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

$$-\frac{4}{35}$$