

名前



184

分数のかけ算とわり算（3つの分数）

1 計算をしましょう。

① $\frac{3}{5} \times \frac{5}{6} \div \frac{2}{3}$

② $\frac{3}{5} \div \frac{2}{3} \times \frac{1}{2}$

③ $\frac{2}{11} \times \frac{5}{12} \div \frac{10}{11}$

④ $\frac{5}{7} \div \frac{6}{7} \times \frac{1}{2}$

⑤ $\frac{13}{15} \times \frac{2}{13} \div \frac{12}{5}$

⑥ $\frac{5}{8} \div \frac{15}{4} \times \frac{9}{2}$

⑦ $\frac{5}{6} \times \frac{11}{18} \div \frac{5}{12}$

⑧ $1\frac{3}{4} \div \frac{7}{8} \times \frac{5}{6}$

⑨ $1\frac{4}{9} \times 1\frac{1}{14} \div 1\frac{1}{12}$

⑩ $3\frac{1}{3} \div 1\frac{7}{13} \times \frac{3}{4}$

2 計算をしましょう。

$$\textcircled{1} \quad \frac{2}{7} \times \frac{3}{4} \div \frac{1}{2}$$

$$\textcircled{2} \quad \frac{1}{6} \div \frac{3}{5} \times \frac{1}{4}$$

$$\textcircled{3} \quad \frac{5}{6} \times \frac{2}{9} \div \frac{3}{8}$$

$$\textcircled{4} \quad \frac{3}{7} \div \frac{2}{3} \times \frac{5}{6}$$

$$\textcircled{5} \quad \frac{3}{8} \times \frac{5}{6} \div \frac{5}{16}$$

$$\textcircled{6} \quad \frac{7}{15} \div 1\frac{3}{4} \times \frac{3}{5}$$

$$\textcircled{7} \quad 1\frac{5}{6} \times \frac{9}{22} \div \frac{8}{9}$$

$$\textcircled{8} \quad \frac{6}{17} \div \frac{5}{14} \times 1\frac{5}{12}$$

$$\textcircled{9} \quad 3\frac{1}{4} \times 1\frac{1}{16} \div 2\frac{3}{7}$$

$$\textcircled{10} \quad 3\frac{3}{7} \div \frac{5}{28} \times \frac{5}{18}$$