

計算しましょう。

$$\textcircled{1} \quad \frac{1}{2} \times \frac{3}{4} = \frac{1 \times 3}{2 \times 4} \\ = \frac{3}{8}$$

$$\textcircled{2} \quad \frac{2}{3} \times \frac{4}{5} = \frac{2 \times 4}{3 \times 5} \\ = \frac{8}{15}$$

$$\textcircled{3} \quad \frac{4}{7} \times \frac{1}{3} = \frac{4 \times 1}{7 \times 3} \\ = \frac{4}{21}$$

$$\textcircled{4} \quad \frac{3}{5} \times \frac{3}{4} = \frac{3 \times 3}{5 \times 4} \\ = \frac{9}{20}$$

$$\textcircled{5} \quad \frac{7}{8} \times \frac{3}{5} = \frac{7 \times 3}{8 \times 5} \\ = \frac{21}{40}$$

$$\textcircled{6} \quad \frac{5}{7} \times \frac{2}{9} = \frac{5 \times 2}{7 \times 9} \\ = \frac{10}{63}$$

$$\textcircled{7} \quad \frac{2}{3} \times \frac{3}{5} = \frac{2 \times 3}{3 \times 5} \\ = \frac{2}{5}$$

$$\textcircled{8} \quad \frac{2}{5} \times \frac{1}{2} = \frac{2 \times 1}{5 \times 2} \\ = \frac{1}{5}$$

$$\textcircled{9} \quad \frac{3}{4} \times \frac{2}{5} = \frac{3 \times 2}{4 \times 5} \\ = \frac{3}{10}$$

$$\textcircled{10} \quad \frac{5}{6} \times \frac{3}{4} = \frac{5 \times 3}{6 \times 4} \\ = \frac{5}{8}$$

$$\textcircled{11} \quad \frac{4}{9} \times \frac{9}{14} = \frac{4 \times 9}{9 \times 14} \\ = \frac{2}{7}$$

$$\textcircled{12} \quad \frac{7}{10} \times \frac{5}{9} = \frac{7 \times 5}{10 \times 9} \\ = \frac{7}{18}$$

計算しましょう。

$$\textcircled{1} \quad \frac{3}{5} \times \frac{1}{2} = \frac{3 \times 1}{5 \times 2} \\ = \frac{3}{10}$$

$$\textcircled{2} \quad \frac{4}{7} \times \frac{2}{3} = \frac{4 \times 2}{7 \times 3} \\ = \frac{8}{21}$$

$$\textcircled{3} \quad \frac{5}{6} \times \frac{5}{8} = \frac{5 \times 5}{6 \times 8} \\ = \frac{25}{48}$$

$$\textcircled{4} \quad \frac{7}{9} \times \frac{8}{9} = \frac{7 \times 8}{9 \times 9} \\ = \frac{56}{81}$$

$$\textcircled{5} \quad \frac{2}{5} \times \frac{8}{3} = \frac{2 \times 8}{5 \times 3} \\ = \frac{16}{15} \left(1\frac{1}{15}\right)$$

$$\textcircled{6} \quad \frac{9}{7} \times \frac{5}{3} = \frac{9 \times 5}{7 \times 3} \\ = \frac{15}{7} \left(2\frac{1}{7}\right)$$

$$\textcircled{7} \quad \frac{7}{12} \times \frac{3}{8} = \frac{7 \times 3}{12 \times 8} \\ = \frac{7}{32}$$

$$\textcircled{8} \quad \frac{12}{5} \times \frac{5}{6} = \frac{12 \times 5}{5 \times 6} \\ = 2$$

$$\textcircled{9} \quad \frac{6}{5} \times \frac{10}{9} = \frac{6 \times 10}{5 \times 9} \\ = \frac{4}{3} \left(1\frac{1}{3}\right)$$

$$\textcircled{10} \quad \frac{7}{10} \times \frac{5}{14} = \frac{7 \times 5}{10 \times 14} \\ = \frac{1}{4}$$

$$\textcircled{11} \quad \frac{16}{15} \times \frac{5}{12} = \frac{16 \times 5}{15 \times 12} \\ = \frac{4}{9}$$

$$\textcircled{12} \quad \frac{9}{16} \times \frac{8}{15} = \frac{9 \times 8}{16 \times 15} \\ = \frac{3}{10}$$

計算しましょう。

$$\textcircled{1} \quad \frac{3}{8} \times \frac{9}{7} = \frac{3 \times 9}{8 \times 7} \\ = \frac{27}{56}$$

$$\textcircled{2} \quad \frac{8}{9} \times \frac{5}{6} = \frac{8 \times 5}{9 \times 6} \\ = \frac{20}{27}$$

$$\textcircled{3} \quad \frac{4}{7} \times \frac{3}{5} = \frac{4 \times 3}{7 \times 5} \\ = \frac{12}{35}$$

$$\textcircled{4} \quad \frac{7}{10} \times \frac{5}{6} = \frac{7 \times 5}{10 \times 6} \\ = \frac{7}{12}$$

$$\textcircled{5} \quad \frac{5}{12} \times \frac{3}{4} = \frac{5 \times 3}{12 \times 4} \\ = \frac{5}{16}$$

$$\textcircled{6} \quad \frac{7}{9} \times \frac{9}{14} = \frac{7 \times 9}{9 \times 14} \\ = \frac{1}{2}$$

$$\textcircled{7} \quad \frac{4}{15} \times \frac{5}{16} = \frac{4 \times 5}{15 \times 16} \\ = \frac{1}{12}$$

$$\textcircled{8} \quad \frac{8}{5} \times \frac{10}{3} = \frac{8 \times 10}{5 \times 3} \\ = \frac{16}{3} \left(5\frac{1}{3} \right)$$

$$\textcircled{9} \quad \frac{9}{4} \times \frac{8}{5} = \frac{9 \times 8}{4 \times 5} \\ = \frac{18}{5} \left(3\frac{3}{5} \right)$$

$$\textcircled{10} \quad \frac{9}{2} \times \frac{8}{3} = \frac{9 \times 8}{2 \times 3} \\ = 12$$

$$\textcircled{11} \quad \frac{15}{14} \times \frac{7}{12} = \frac{15 \times 7}{14 \times 12} \\ = \frac{5}{8}$$

$$\textcircled{12} \quad \frac{14}{9} \times \frac{12}{7} = \frac{14 \times 12}{9 \times 7} \\ = \frac{8}{3} \left(2\frac{2}{3} \right)$$

計算しましょう。

$$\textcircled{1} \quad \frac{1}{2} \times \frac{2}{3} = \frac{1 \times 2}{2 \times 3} \\ = \frac{1}{3}$$

$$\textcircled{2} \quad \frac{4}{9} \times \frac{3}{5} = \frac{4 \times 3}{9 \times 5} \\ = \frac{4}{15}$$

$$\textcircled{3} \quad \frac{2}{3} \times \frac{7}{6} = \frac{2 \times 7}{3 \times 6} \\ = \frac{7}{9}$$

$$\textcircled{4} \quad \frac{4}{5} \times \frac{9}{8} = \frac{4 \times 9}{5 \times 8} \\ = \frac{9}{10}$$

$$\textcircled{5} \quad \frac{12}{7} \times \frac{7}{15} = \frac{12 \times 7}{7 \times 15} \\ = \frac{4}{5}$$

$$\textcircled{6} \quad \frac{15}{8} \times \frac{5}{12} = \frac{15 \times 5}{8 \times 12} \\ = \frac{25}{32}$$

$$\textcircled{7} \quad \frac{3}{20} \times \frac{14}{9} = \frac{3 \times 14}{20 \times 9} \\ = \frac{7}{30}$$

$$\textcircled{8} \quad \frac{3}{5} \times \frac{11}{18} = \frac{3 \times 11}{5 \times 18} \\ = \frac{11}{30}$$

$$\textcircled{9} \quad \frac{2}{5} \times \frac{4}{3} \times \frac{3}{8} = \frac{2 \times 4 \times 3}{5 \times 3 \times 8} \\ = \frac{1}{5}$$

$$\textcircled{10} \quad \frac{1}{2} \times \frac{5}{6} \times \frac{3}{5} = \frac{1 \times 5 \times 3}{2 \times 6 \times 5} \\ = \frac{1}{4}$$

$$\textcircled{11} \quad \frac{6}{7} \times \frac{7}{8} \times \frac{2}{3} = \frac{6 \times 7 \times 2}{7 \times 8 \times 3} \\ = \frac{1}{2}$$

$$\textcircled{12} \quad \frac{8}{9} \times \frac{5}{8} \times \frac{3}{5} = \frac{8 \times 5 \times 3}{9 \times 8 \times 5} \\ = \frac{1}{3}$$

計算しましょう。

$$\begin{aligned} \textcircled{1} \quad \frac{4}{9} \times \frac{3}{16} &= \frac{4 \times 3}{9 \times 16} \\ &= \frac{1}{12} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad \frac{5}{12} \times \frac{4}{7} &= \frac{5 \times 4}{12 \times 7} \\ &= \frac{5}{21} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad \frac{10}{7} \times \frac{14}{3} &= \frac{10 \times 14}{7 \times 3} \\ &= \frac{20}{3} \left(6\frac{2}{3}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad \frac{7}{15} \times \frac{5}{21} &= \frac{7 \times 5}{15 \times 21} \\ &= \frac{1}{9} \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad \frac{15}{22} \times \frac{2}{3} &= \frac{15 \times 2}{22 \times 3} \\ &= \frac{5}{11} \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad \frac{27}{30} \times \frac{5}{9} &= \frac{27 \times 5}{30 \times 9} \\ &= \frac{1}{2} \end{aligned}$$

$$\begin{aligned} \textcircled{7} \quad \frac{2}{3} \times \frac{3}{4} \times \frac{5}{7} &= \frac{2 \times 3 \times 5}{3 \times 4 \times 7} \\ &= \frac{5}{14} \end{aligned}$$

$$\begin{aligned} \textcircled{8} \quad \frac{6}{7} \times \frac{3}{5} \times \frac{5}{9} &= \frac{6 \times 3 \times 5}{7 \times 5 \times 9} \\ &= \frac{2}{7} \end{aligned}$$

$$\begin{aligned} \textcircled{9} \quad \frac{5}{6} \times \frac{4}{7} \times \frac{3}{4} &= \frac{5 \times 4 \times 3}{6 \times 7 \times 4} \\ &= \frac{5}{14} \end{aligned}$$

$$\begin{aligned} \textcircled{10} \quad \frac{2}{3} \times \frac{3}{7} \times \frac{7}{8} &= \frac{2 \times 3 \times 7}{3 \times 7 \times 8} \\ &= \frac{1}{4} \end{aligned}$$

$$\begin{aligned} \textcircled{11} \quad \frac{5}{8} \times \frac{2}{3} \times \frac{9}{10} &= \frac{5 \times 2 \times 9}{8 \times 3 \times 10} \\ &= \frac{3}{8} \end{aligned}$$

$$\begin{aligned} \textcircled{12} \quad \frac{3}{8} \times \frac{4}{5} \times \frac{5}{9} &= \frac{3 \times 4 \times 5}{8 \times 5 \times 9} \\ &= \frac{1}{6} \end{aligned}$$

計算しましょう。

$$\begin{aligned} \textcircled{1} \quad \frac{6}{5} \times \frac{15}{8} &= \frac{6 \times 15}{5 \times 8} \\ &= \frac{9}{4} \left(2\frac{1}{4}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad \frac{8}{7} \times \frac{5}{12} &= \frac{8 \times 5}{7 \times 12} \\ &= \frac{10}{21} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad \frac{9}{20} \times \frac{4}{3} &= \frac{9 \times 4}{20 \times 3} \\ &= \frac{3}{5} \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad \frac{15}{24} \times \frac{3}{10} &= \frac{15 \times 3}{24 \times 10} \\ &= \frac{3}{16} \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad \frac{12}{25} \times \frac{5}{6} &= \frac{12 \times 5}{25 \times 6} \\ &= \frac{2}{5} \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad \frac{8}{15} \times \frac{9}{16} &= \frac{8 \times 9}{15 \times 16} \\ &= \frac{3}{10} \end{aligned}$$

$$\begin{aligned} \textcircled{7} \quad \frac{3}{8} \times \frac{5}{6} \times \frac{3}{5} &= \frac{3 \times 5 \times 3}{8 \times 6 \times 5} \\ &= \frac{3}{16} \end{aligned}$$

$$\begin{aligned} \textcircled{8} \quad \frac{5}{6} \times \frac{7}{10} \times \frac{9}{7} &= \frac{5 \times 7 \times 9}{6 \times 10 \times 7} \\ &= \frac{3}{4} \end{aligned}$$

$$\begin{aligned} \textcircled{9} \quad \frac{3}{4} \times \frac{4}{5} \times \frac{5}{9} &= \frac{3 \times 4 \times 5}{4 \times 5 \times 9} \\ &= \frac{1}{3} \end{aligned}$$

$$\begin{aligned} \textcircled{10} \quad \frac{5}{8} \times \frac{7}{15} \times \frac{3}{14} &= \frac{5 \times 7 \times 3}{8 \times 15 \times 14} \\ &= \frac{1}{16} \end{aligned}$$

$$\begin{aligned} \textcircled{11} \quad \frac{5}{13} \times \frac{8}{15} \times \frac{3}{16} &= \frac{5 \times 8 \times 3}{13 \times 15 \times 16} \\ &= \frac{1}{26} \end{aligned}$$

$$\begin{aligned} \textcircled{12} \quad \frac{10}{21} \times \frac{7}{12} \times \frac{4}{15} &= \frac{10 \times 7 \times 4}{21 \times 12 \times 15} \\ &= \frac{2}{27} \end{aligned}$$