

計算しましょう。

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

$$\textcircled{2} \quad \frac{1}{2} \div \frac{4}{7} = \frac{1 \times 7}{2 \times 4} \\ = \frac{7}{8}$$

$$\textcircled{3} \quad \frac{2}{7} \div \frac{3}{5} = \frac{2 \times 5}{7 \times 3} \\ = \frac{10}{21}$$

$$\textcircled{4} \quad \frac{5}{8} \div \frac{2}{3} = \frac{5 \times 3}{8 \times 2} \\ = \frac{15}{16}$$

$$\textcircled{5} \quad \frac{2}{3} \div 1\frac{2}{5} = \frac{2 \times 5}{3 \times 7} \\ = \frac{10}{21}$$

$$\textcircled{6} \quad 1\frac{1}{3} \div \frac{3}{4} = \frac{4 \times 4}{3 \times 3} \\ = \frac{16}{9} \left(1\frac{7}{9}\right)$$

$$\textcircled{7} \quad 1\frac{1}{2} \div \frac{2}{5} = \frac{3 \times 5}{2 \times 2} \\ = \frac{15}{4} \left(3\frac{3}{4}\right)$$

$$\textcircled{8} \quad 2\frac{1}{3} \div \frac{3}{4} = \frac{7 \times 4}{3 \times 3} \\ = \frac{28}{9} \left(3\frac{1}{9}\right)$$

$$\textcircled{9} \quad 1\frac{3}{7} \div 1\frac{1}{2} = \frac{10 \times 2}{7 \times 3} \\ = \frac{20}{21}$$

$$\textcircled{10} \quad 1\frac{3}{5} \div 2\frac{2}{3} = \frac{8 \times 3}{5 \times 8} \\ = \frac{3}{5}$$

$$\textcircled{11} \quad 3\frac{3}{4} \div 1\frac{5}{6} = \frac{15 \times 6}{4 \times 11} \\ = \frac{45}{22} \left(2\frac{1}{22}\right)$$

$$\textcircled{12} \quad 1\frac{4}{9} \div 1\frac{1}{4} = \frac{13 \times 4}{9 \times 5} \\ = \frac{52}{45} \left(1\frac{7}{45}\right)$$

計算しましょう。

$$\begin{aligned} \textcircled{1} \quad \frac{4}{9} \div \frac{3}{5} &= \frac{4 \times 5}{9 \times 3} \\ &= \frac{20}{27} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad \frac{3}{7} \div \frac{5}{8} &= \frac{3 \times 8}{7 \times 5} \\ &= \frac{24}{35} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad \frac{1}{4} \div \frac{2}{9} &= \frac{1 \times 9}{4 \times 2} \\ &= \frac{9}{8} \left(1\frac{1}{8}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad \frac{3}{4} \div \frac{2}{7} &= \frac{3 \times 7}{4 \times 2} \\ &= \frac{21}{8} \left(2\frac{5}{8}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad \frac{3}{7} \div 1\frac{2}{3} &= \frac{3 \times 3}{7 \times 5} \\ &= \frac{9}{35} \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad 2\frac{1}{2} \div \frac{4}{5} &= \frac{5 \times 5}{2 \times 4} \\ &= \frac{25}{8} \left(3\frac{1}{8}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{7} \quad \frac{9}{10} \div 3\frac{3}{4} &= \frac{9 \times 4}{10 \times 15} \\ &= \frac{6}{25} \end{aligned}$$

$$\begin{aligned} \textcircled{8} \quad 2\frac{1}{3} \div \frac{3}{8} &= \frac{7 \times 8}{3 \times 3} \\ &= \frac{56}{9} \left(6\frac{2}{9}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{9} \quad 1\frac{2}{5} \div 1\frac{1}{2} &= \frac{7 \times 2}{5 \times 3} \\ &= \frac{14}{15} \end{aligned}$$

$$\begin{aligned} \textcircled{10} \quad 1\frac{2}{9} \div 2\frac{5}{6} &= \frac{11 \times 6}{9 \times 17} \\ &= \frac{22}{51} \end{aligned}$$

$$\begin{aligned} \textcircled{11} \quad 2\frac{3}{10} \div 3\frac{3}{8} &= \frac{23 \times 8}{10 \times 27} \\ &= \frac{92}{135} \end{aligned}$$

$$\begin{aligned} \textcircled{12} \quad 3\frac{3}{5} \div 2\frac{2}{9} &= \frac{18 \times 9}{5 \times 20} \\ &= \frac{81}{50} \left(1\frac{31}{50}\right) \end{aligned}$$

計算しましょう。

$$\textcircled{1} \quad \frac{3}{8} \div \frac{2}{7} = \frac{3 \times 7}{8 \times 2} \\ = \frac{21}{16} \left(1\frac{5}{16}\right)$$

$$\textcircled{2} \quad \frac{3}{10} \div \frac{5}{9} = \frac{3 \times 9}{10 \times 5} \\ = \frac{27}{50}$$

$$\textcircled{3} \quad 2\frac{1}{7} \div \frac{5}{8} = \frac{15 \times 8}{7 \times 5} \\ = \frac{24}{7} \left(3\frac{3}{7}\right)$$

$$\textcircled{4} \quad \frac{7}{10} \div 3\frac{2}{5} = \frac{7 \times 5}{10 \times 17} \\ = \frac{7}{34}$$

$$\textcircled{5} \quad \frac{7}{9} \div 4\frac{2}{3} = \frac{7 \times 3}{9 \times 14} \\ = \frac{1}{6}$$

$$\textcircled{6} \quad 2\frac{4}{5} \div \frac{2}{7} = \frac{14 \times 7}{5 \times 2} \\ = \frac{49}{5} \left(9\frac{4}{5}\right)$$

$$\textcircled{7} \quad 4\frac{1}{2} \div 3\frac{5}{6} = \frac{9 \times 6}{2 \times 23} \\ = \frac{27}{23} \left(1\frac{4}{23}\right)$$

$$\textcircled{8} \quad 3\frac{3}{8} \div 4\frac{3}{4} = \frac{27 \times 4}{8 \times 19} \\ = \frac{27}{38}$$

$$\textcircled{9} \quad 6\frac{2}{3} \div 5\frac{5}{6} = \frac{20 \times 6}{3 \times 35} \\ = \frac{8}{7} \left(1\frac{1}{7}\right)$$

$$\textcircled{10} \quad 3\frac{2}{11} \div 2\frac{6}{7} = \frac{35 \times 7}{11 \times 20} \\ = \frac{49}{44} \left(1\frac{5}{44}\right)$$

$$\textcircled{11} \quad \frac{2}{5} \div 1\frac{1}{3} \div 9 = \frac{2 \times 3 \times 1}{5 \times 4 \times 9} \\ = \frac{1}{30}$$

$$\textcircled{12} \quad 6 \div \frac{3}{2} \div 1\frac{3}{4} = \frac{6 \times 2 \times 4}{1 \times 3 \times 7} \\ = \frac{16}{7} \left(2\frac{2}{7}\right)$$

計算しましょう。

$$\textcircled{1} \quad \frac{7}{12} \div \frac{4}{9} = \frac{7 \times 9}{12 \times 4} \\ = \frac{21}{16} \left(1\frac{5}{16}\right)$$

$$\textcircled{2} \quad \frac{7}{10} \div \frac{14}{15} = \frac{7 \times 15}{10 \times 14} \\ = \frac{3}{4}$$

$$\textcircled{3} \quad \frac{5}{6} \div 3\frac{3}{4} = \frac{5 \times 4}{6 \times 15} \\ = \frac{2}{9}$$

$$\textcircled{4} \quad 2\frac{1}{12} \div \frac{5}{14} = \frac{25 \times 14}{12 \times 5} \\ = \frac{35}{6} \left(5\frac{5}{6}\right)$$

$$\textcircled{5} \quad 5\frac{3}{7} \div 4\frac{2}{9} = \frac{38 \times 9}{7 \times 38} \\ = \frac{9}{7} \left(1\frac{2}{7}\right)$$

$$\textcircled{6} \quad 3\frac{5}{8} \div 2\frac{9}{10} = \frac{29 \times 10}{8 \times 29} \\ = \frac{5}{4} \left(1\frac{1}{4}\right)$$

$$\textcircled{7} \quad 2\frac{3}{11} \div 1\frac{2}{3} = \frac{25 \times 3}{11 \times 5} \\ = \frac{15}{11} \left(1\frac{4}{11}\right)$$

$$\textcircled{8} \quad 6\frac{2}{3} \div 5\frac{1}{5} = \frac{20 \times 5}{3 \times 26} \\ = \frac{50}{39} \left(1\frac{11}{39}\right)$$

$$\textcircled{9} \quad 3\frac{3}{5} \div \frac{3}{4} \div 2\frac{2}{3} = \frac{18 \times 4 \times 3}{5 \times 3 \times 8} \\ = \frac{9}{5} \left(1\frac{4}{5}\right)$$

$$\textcircled{10} \quad \frac{7}{9} \div 2\frac{4}{5} \div 10 = \frac{7 \times 5 \times 1}{9 \times 14 \times 10} \\ = \frac{1}{36}$$

$$\textcircled{11} \quad 9 \div \frac{3}{5} \div 2\frac{2}{3} = \frac{9 \times 5 \times 3}{1 \times 3 \times 8} \\ = \frac{45}{8} \left(5\frac{5}{8}\right)$$

$$\textcircled{12} \quad 2\frac{2}{7} \div \frac{5}{14} \div \frac{14}{15} = \frac{16 \times 14 \times 15}{7 \times 5 \times 14} \\ = \frac{48}{7} \left(6\frac{6}{7}\right)$$

計算しましょう。

$$\textcircled{1} \frac{11}{20} \div \frac{22}{35} = \frac{11 \times 35}{20 \times 22} \\ = \frac{7}{8}$$

$$\textcircled{2} \frac{15}{32} \div \frac{17}{24} = \frac{15 \times 24}{32 \times 17} \\ = \frac{45}{68}$$

$$\textcircled{3} \frac{5}{12} \div 2\frac{4}{9} = \frac{5 \times 9}{12 \times 22} \\ = \frac{15}{88}$$

$$\textcircled{4} 4\frac{7}{12} \div \frac{11}{15} = \frac{55 \times 15}{12 \times 11} \\ = \frac{25}{4} \left(6\frac{1}{4}\right)$$

$$\textcircled{5} 1\frac{7}{20} \div 7\frac{3}{4} = \frac{27 \times 4}{20 \times 31} \\ = \frac{27}{155}$$

$$\textcircled{6} 2\frac{8}{15} \div 3\frac{5}{12} = \frac{38 \times 12}{15 \times 41} \\ = \frac{152}{205}$$

$$\textcircled{7} 2\frac{7}{9} \div \frac{5}{18} \div \frac{2}{15} = \frac{25 \times 18 \times 15}{9 \times 5 \times 2} \\ = 75$$

$$\textcircled{8} \frac{15}{16} \div 5\frac{5}{8} \div \frac{4}{9} = \frac{15 \times 8 \times 9}{16 \times 45 \times 4} \\ = \frac{3}{8}$$

$$\textcircled{9} 2\frac{7}{10} \div \frac{18}{25} \div 3\frac{3}{5} = \frac{27 \times 25 \times 5}{10 \times 18 \times 18} \\ = \frac{25}{24} \left(1\frac{1}{24}\right)$$

$$\textcircled{10} \frac{20}{21} \div 2\frac{2}{9} \div 14 = \frac{20 \times 9 \times 1}{21 \times 20 \times 14} \\ = \frac{3}{98}$$

$$\textcircled{11} \frac{25}{27} \div 2\frac{1}{12} \div 4\frac{5}{6} = \frac{25 \times 12 \times 6}{27 \times 25 \times 29} \\ = \frac{8}{87}$$

$$\textcircled{12} 2\frac{23}{27} \div 3\frac{17}{20} \div \frac{16}{21} = \frac{77 \times 20 \times 21}{27 \times 77 \times 16} \\ = \frac{35}{36}$$

計算しましょう。

$$\textcircled{1} \frac{14}{15} \div \frac{13}{20} = \frac{14 \times 20}{15 \times 13} \\ = \frac{56}{39} \left(1 \frac{17}{39}\right)$$

$$\textcircled{2} \frac{7}{20} \div 2 \frac{4}{5} = \frac{7 \times 5}{20 \times 14} \\ = \frac{1}{8}$$

$$\textcircled{3} 2 \frac{11}{12} \div 1 \frac{11}{14} = \frac{35 \times 14}{12 \times 25} \\ = \frac{49}{30} \left(1 \frac{19}{30}\right)$$

$$\textcircled{4} \frac{17}{18} \div 3 \frac{7}{12} = \frac{17 \times 12}{18 \times 43} \\ = \frac{34}{129}$$

$$\textcircled{5} 3 \frac{8}{9} \div 1 \frac{10}{11} = \frac{35 \times 11}{9 \times 21} \\ = \frac{55}{27} \left(2 \frac{1}{27}\right)$$

$$\textcircled{6} 4 \frac{4}{15} \div 3 \frac{3}{5} = \frac{64 \times 5}{15 \times 18} \\ = \frac{32}{27} \left(1 \frac{5}{27}\right)$$

$$\textcircled{7} 3 \frac{6}{7} \div \frac{5}{21} \div \frac{9}{10} = \frac{27 \times 21 \times 10}{7 \times 5 \times 9} \\ = 18$$

$$\textcircled{8} \frac{14}{15} \div 2 \frac{11}{12} \div \frac{7}{20} = \frac{14 \times 12 \times 20}{15 \times 35 \times 7} \\ = \frac{32}{35}$$

$$\textcircled{9} 2 \frac{7}{10} \div \frac{9}{14} \div 3 \frac{4}{15} = \frac{27 \times 14 \times 15}{10 \times 9 \times 49} \\ = \frac{9}{7} \left(1 \frac{2}{7}\right)$$

$$\textcircled{10} \frac{21}{22} \div 3 \frac{2}{11} \div 7 = \frac{21 \times 11 \times 1}{22 \times 35 \times 7} \\ = \frac{3}{70}$$

$$\textcircled{11} 24 \div 3 \frac{7}{9} \div \frac{18}{17} = \frac{24 \times 9 \times 17}{1 \times 34 \times 18} \\ = 6$$

$$\textcircled{12} \frac{15}{16} \div 3 \frac{3}{14} \div 3 \frac{5}{9} = \frac{15 \times 14 \times 9}{16 \times 45 \times 32} \\ = \frac{21}{256}$$