

計算しましょう。

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

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

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

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

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

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

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

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

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

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

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

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