

計算しましょう。

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

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

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

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

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

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

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

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

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

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

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

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