

(分数)÷(整数)のわり算

◆ わり算をしましょう。

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

$$\textcircled{2} \frac{3}{5} \div 7 = \frac{3}{5 \times 7} = \frac{3}{35}$$

$$\textcircled{3} \frac{5}{3} \div 6 = \frac{5}{3 \times 6} = \frac{5}{18}$$

$$\textcircled{4} \frac{7}{6} \div 5 = \frac{7}{6 \times 5} = \frac{7}{30}$$

$$\textcircled{5} \frac{3}{5} \div 3 = \frac{\overset{1}{\cancel{3}}}{5 \times \underset{1}{\cancel{3}}} = \frac{1}{5}$$

$$\textcircled{6} \frac{6}{7} \div 2 = \frac{\overset{3}{\cancel{6}}}{7 \times \underset{1}{\cancel{2}}} = \frac{3}{7}$$

$$\textcircled{7} \frac{4}{9} \div 16 = \frac{\overset{1}{\cancel{4}}}{9 \times \underset{4}{\cancel{16}}} = \frac{1}{36}$$

$$\textcircled{8} \frac{15}{8} \div 5 = \frac{\overset{3}{\cancel{15}}}{8 \times \underset{1}{\cancel{5}}} = \frac{3}{8}$$

$$\textcircled{9} \frac{21}{4} \div 14 = \frac{\overset{3}{\cancel{21}}}{4 \times \underset{2}{\cancel{14}}} = \frac{3}{8}$$

$$\begin{aligned} \textcircled{10} 3\frac{4}{7} \div 20 &= \frac{25}{7} \div 20 \\ &= \frac{\overset{5}{\cancel{25}}}{7 \times \underset{4}{\cancel{20}}} = \frac{5}{28} \end{aligned}$$