

(分数)÷(整数)のわり算
約分あり

◆ わり算をしましょう。

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

$$\textcircled{2} \frac{4}{5} \div 2 = \frac{\overset{2}{\cancel{4}}}{5 \times \underset{1}{\cancel{2}}} = \frac{2}{5}$$

$$\textcircled{3} \frac{8}{9} \div 4 = \frac{\overset{2}{\cancel{8}}}{9 \times \underset{1}{\cancel{4}}} = \frac{2}{9}$$

$$\textcircled{4} \frac{7}{8} \div 14 = \frac{\overset{1}{\cancel{7}}}{8 \times \underset{2}{\cancel{14}}} = \frac{1}{16}$$

$$\textcircled{5} \frac{5}{9} \div 10 = \frac{\overset{1}{\cancel{5}}}{9 \times \underset{2}{\cancel{10}}} = \frac{1}{18}$$

$$\textcircled{6} \frac{12}{5} \div 8 = \frac{\overset{3}{\cancel{12}}}{5 \times \underset{2}{\cancel{8}}} = \frac{3}{10}$$

$$\textcircled{7} \frac{20}{3} \div 24 = \frac{\overset{5}{\cancel{20}}}{3 \times \underset{6}{\cancel{24}}} = \frac{5}{18}$$

$$\textcircled{8} \frac{16}{3} \div 12 = \frac{\overset{4}{\cancel{16}}}{3 \times \underset{3}{\cancel{12}}} = \frac{4}{9}$$

$$\textcircled{9} 2\frac{1}{7} \div 10 = \frac{15}{7} \div 10$$

$$= \frac{\overset{3}{\cancel{15}}}{7 \times \underset{2}{\cancel{10}}} = \frac{3}{14}$$

$$\textcircled{10} 2\frac{5}{8} \div 14 = \frac{21}{8} \div 14$$

$$= \frac{\overset{3}{\cancel{21}}}{8 \times \underset{2}{\cancel{14}}} = \frac{3}{16}$$