

分数のわり算②

● 分数を整数でわる
(約分あり)



日にち： 月 日

名まえ _____

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{8}{9} \div 6 =$$

$$\textcircled{2} \quad \frac{9}{20} \times 5 =$$

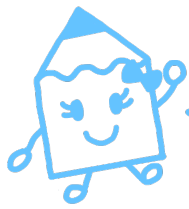
$$\textcircled{3} \quad \frac{3}{8} \times 6 =$$

$$\textcircled{4} \quad \frac{7}{10} \div 21 =$$

$$\textcircled{5} \quad \frac{4}{5} \div 12 =$$

$$\textcircled{6} \quad \frac{5}{18} \times 9 =$$

$$\textcircled{7} \quad \frac{7}{18} \div 14 =$$



分数のわり算2

● 分数を整数でわる
(約分あり)



日にち： 月 日

名まえ _____

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{8}{9} \div 6 = \frac{\cancel{8}^4}{9 \times \cancel{6}_3} = \frac{4}{9 \times 3} = \frac{4}{27}$$

$$\textcircled{2} \quad \frac{9}{20} \times 5 = \frac{9 \times \cancel{5}^1}{\cancel{20}_4} = \frac{9 \times 1}{4} = \frac{9}{4} \left(2\frac{1}{4}\right)$$

$$\textcircled{3} \quad \frac{3}{8} \times 6 = \frac{3 \times \cancel{6}^3}{\cancel{8}_4} = \frac{3 \times 3}{4} = \frac{9}{4} \left(2\frac{1}{4}\right)$$

$$\textcircled{4} \quad \frac{7}{10} \div 21 = \frac{\cancel{7}^1}{10 \times \cancel{21}_3} = \frac{1}{10 \times 3} = \frac{1}{30}$$

$$\textcircled{5} \quad \frac{4}{5} \div 12 = \frac{\cancel{4}^1}{5 \times \cancel{12}_3} = \frac{1}{5 \times 3} = \frac{1}{15}$$

$$\textcircled{6} \quad \frac{5}{18} \times 9 = \frac{5 \times \cancel{9}^1}{\cancel{18}_2} = \frac{5 \times 1}{2} = \frac{5}{2} \left(2\frac{1}{2}\right)$$

$$\textcircled{7} \quad \frac{7}{18} \div 14 = \frac{\cancel{7}^1}{18 \times \cancel{14}_2} = \frac{1}{18 \times 2} = \frac{1}{36}$$

