



# 分数のかけ算5

● 分数同士の積 (約分1回)



日にち：            月            日

名まえ \_\_\_\_\_

・ 次の計算をしましょう。(うすい字はしっかりなぞりましょう。)

$$\textcircled{1} \quad \frac{7}{8} \times \frac{1}{14} = \frac{\cancel{7}^1 \times 1}{8 \times \cancel{14}_2} = \frac{1 \times 1}{8 \times 2} = \frac{1}{16}$$

$$\textcircled{2} \quad \frac{6}{7} \times \frac{5}{3} = \frac{\cancel{6}^2 \times 5}{7 \times \cancel{3}_1} = \frac{2 \times 5}{7 \times 1} =$$

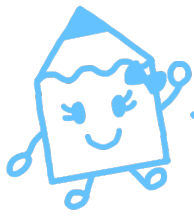
$$\textcircled{3} \quad \frac{5}{9} \times \frac{9}{2} = \frac{5 \times \cancel{9}^1}{\cancel{9}_1 \times 2} =$$

$$\textcircled{4} \quad \frac{1}{6} \times \frac{8}{5} =$$

$$\textcircled{5} \quad \frac{5}{12} \times \frac{3}{7} =$$

$$\textcircled{6} \quad \frac{2}{9} \times \frac{18}{5} =$$

$$\textcircled{7} \quad \frac{8}{5} \times \frac{9}{2} =$$



# 分数のかけ算5

● 分数同士の積 (約分1回)



日にち： 月 日

名まえ \_\_\_\_\_

・次の計算をしましょう。(うすい字はしっかりなぞりましょう。)

$$\textcircled{1} \quad \frac{7}{8} \times \frac{1}{14} = \frac{\cancel{7}^1 \times 1}{8 \times \cancel{14}_2} = \frac{1 \times 1}{8 \times 2} = \frac{1}{16}$$

$$\textcircled{2} \quad \frac{6}{7} \times \frac{5}{3} = \frac{\cancel{6}^2 \times 5}{7 \times \cancel{3}_1} = \frac{2 \times 5}{7 \times 1} = \frac{10}{7} \left( 1 \frac{3}{7} \right)$$

$$\textcircled{3} \quad \frac{5}{9} \times \frac{9}{2} = \frac{5 \times \cancel{9}^1}{\cancel{9}_1 \times 2} = \frac{5 \times 1}{1 \times 2} = \frac{5}{2} \left( 2 \frac{1}{2} \right)$$

$$\textcircled{4} \quad \frac{1}{6} \times \frac{8}{5} = \frac{1 \times \cancel{8}^4}{\cancel{6}_3 \times 5} = \frac{1 \times 4}{3 \times 5} = \frac{4}{15}$$

$$\textcircled{5} \quad \frac{5}{12} \times \frac{3}{7} = \frac{5 \times \cancel{3}^1}{\cancel{12}_4 \times 7} = \frac{5 \times 1}{4 \times 7} = \frac{5}{28}$$

$$\textcircled{6} \quad \frac{2}{9} \times \frac{18}{5} = \frac{2 \times \cancel{18}^2}{\cancel{9}_1 \times 5} = \frac{2 \times 2}{1 \times 5} = \frac{4}{5}$$

$$\textcircled{7} \quad \frac{8}{5} \times \frac{9}{2} = \frac{\cancel{8}^4 \times 9}{5 \times \cancel{2}_1} = \frac{4 \times 9}{5 \times 1} = \frac{36}{5} \left( 7 \frac{1}{5} \right)$$

