



分数のかけ算②

● 分数と整数の積 (約分あり)



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。)

$$\textcircled{1} \quad \frac{5}{6} \times 9 = \frac{5 \times \cancel{9}^3}{\cancel{6}_2} = \frac{5 \times 3}{2} = \frac{15}{2} \left(7 \frac{1}{2}\right)$$

$$\textcircled{2} \quad 4 \times \frac{7}{8} = \frac{\cancel{4}^1 \times 7}{\cancel{8}_2} = \frac{1 \times 7}{2} = \frac{7}{2} \left(3 \frac{1}{2}\right)$$

$$\textcircled{3} \quad \frac{7}{9} \times 3 = \frac{7 \times \cancel{3}^1}{\cancel{9}_3} =$$

$$\textcircled{4} \quad \frac{3}{14} \times 2 =$$

$$\textcircled{5} \quad 6 \times \frac{5}{16} =$$

$$\textcircled{6} \quad \frac{5}{8} \times 12 =$$

$$\textcircled{7} \quad 7 \times \frac{2}{21} =$$



分数のかけ算2

● 分数と整数の積 (約分あり)

2

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。)

$$\textcircled{1} \quad \frac{5}{6} \times 9 = \frac{5 \times \cancel{9}^3}{\cancel{6}_2} = \frac{5 \times 3}{2} = \frac{15}{2} \quad \left(7 \frac{1}{2}\right)$$

$$\textcircled{2} \quad 4 \times \frac{7}{8} = \frac{\cancel{4}^1 \times 7}{\cancel{8}_2} = \frac{1 \times 7}{2} = \frac{7}{2} \quad \left(3 \frac{1}{2}\right)$$

$$\textcircled{3} \quad \frac{7}{9} \times 3 = \frac{7 \times \cancel{3}^1}{\cancel{9}_3} = \frac{7 \times 1}{3} = \frac{7}{3} \quad \left(2 \frac{1}{3}\right)$$

$$\textcircled{4} \quad \frac{3}{14} \times 2 = \frac{3 \times \cancel{2}^1}{\cancel{14}_7} = \frac{3 \times 1}{7} = \frac{3}{7}$$

$$\textcircled{5} \quad 6 \times \frac{5}{16} = \frac{\cancel{6}^3 \times 5}{\cancel{16}_8} = \frac{3 \times 5}{8} = \frac{15}{8} \quad \left(1 \frac{7}{8}\right)$$

$$\textcircled{6} \quad \frac{5}{8} \times 12 = \frac{5 \times \cancel{12}^3}{\cancel{8}_2} = \frac{5 \times 3}{2} = \frac{15}{2} \quad \left(7 \frac{1}{2}\right)$$

$$\textcircled{7} \quad 7 \times \frac{2}{21} = \frac{\cancel{7}^1 \times 2}{\cancel{21}_3} = \frac{1 \times 2}{3} = \frac{2}{3}$$

