



分数のかけ算 7

● 真分数と帯分数の積



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。)

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

$$\textcircled{2} \quad 2\frac{2}{7} \times \frac{5}{8} = \frac{\cancel{16}^2 \times 5}{7 \times \cancel{8}_1} =$$

$$\textcircled{3} \quad 1\frac{4}{5} \times \frac{5}{6} = \frac{\cancel{9}^3 \times \cancel{5}_1}{\cancel{5}_1 \times \cancel{6}_2} =$$

$$\textcircled{4} \quad \frac{3}{7} \times 1\frac{1}{4} =$$

$$\textcircled{5} \quad \frac{5}{12} \times 1\frac{2}{4} =$$

$$\textcircled{6} \quad 2\frac{2}{3} \times \frac{7}{16} =$$

$$\textcircled{7} \quad 1\frac{2}{5} \times \frac{5}{14} =$$



分数のかけ算 7

● 真分数と帯分数の積



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。)

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

$$\textcircled{2} \quad 2\frac{2}{7} \times \frac{5}{8} = \frac{\cancel{14}^2 \times 5}{7 \times \cancel{8}_1} = \frac{2 \times 5}{7 \times 1} = \frac{10}{7} \left(1\frac{3}{7} \right)$$

$$\textcircled{3} \quad 1\frac{4}{5} \times \frac{5}{6} = \frac{\cancel{9}^3 \times \cancel{5}_1}{\cancel{5}_1 \times \cancel{6}_2} = \frac{3 \times 1}{1 \times 2} = \frac{3}{2} \left(1\frac{1}{2} \right)$$

$$\textcircled{4} \quad \frac{3}{7} \times 1\frac{1}{4} = \frac{3 \times 5}{7 \times 4} = \frac{15}{28}$$

$$\textcircled{5} \quad \frac{5}{12} \times 1\frac{2}{4} = \frac{5 \times \cancel{6}_2}{\cancel{12}_2 \times 4} = \frac{5 \times 1}{2 \times 4} = \frac{5}{8}$$

$$\textcircled{6} \quad 2\frac{2}{3} \times \frac{7}{16} = \frac{\cancel{8}_2 \times 7}{3 \times \cancel{16}_2} = \frac{1 \times 7}{3 \times 2} = \frac{7}{6} \left(1\frac{1}{6} \right)$$

$$\textcircled{7} \quad 1\frac{2}{5} \times \frac{5}{14} = \frac{\cancel{7}_1 \times \cancel{5}_1}{\cancel{5}_1 \times \cancel{14}_2} = \frac{1 \times 1}{1 \times 2} = \frac{1}{2}$$

