



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。

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

$$\textcircled{2} \quad \frac{3}{8} \times \frac{5}{6} =$$

$$\textcircled{3} \quad 1\frac{1}{6} \times \frac{9}{14} =$$

$$\textcircled{4} \quad \frac{4}{7} \times \frac{1}{2} =$$

$$\textcircled{5} \quad \frac{3}{10} \times 8\frac{1}{3} =$$

$$\textcircled{6} \quad 1\frac{3}{5} \times \frac{2}{15} =$$

$$\textcircled{7} \quad \frac{2}{3} \times \frac{7}{9} =$$



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・ 次の計算をしましょう。

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

$$\textcircled{2} \quad \frac{3}{8} \times \frac{5}{6} = \frac{\cancel{3}^1 \times 5}{8 \times \cancel{6}_2} = \frac{1 \times 5}{8 \times 2} = \frac{5}{16}$$

$$\textcircled{3} \quad 1\frac{1}{6} \times \frac{9}{14} = \frac{\cancel{7}^1 \times \cancel{9}^3}{\cancel{6}_2 \times \cancel{14}_2} = \frac{1 \times 3}{2 \times 2} = \frac{3}{4}$$

$$\textcircled{4} \quad \frac{4}{7} \times \frac{1}{2} = \frac{\cancel{4}^2 \times 1}{7 \times \cancel{2}_1} = \frac{2 \times 1}{7 \times 1} = \frac{2}{7}$$

$$\textcircled{5} \quad \frac{3}{10} \times 8\frac{1}{3} = \frac{\cancel{3}^1 \times \cancel{25}^5}{\cancel{10}_2 \times \cancel{3}_1} = \frac{1 \times 5}{2 \times 1} = \frac{5}{2} \left(2\frac{1}{2} \right)$$

$$\textcircled{6} \quad 1\frac{3}{5} \times \frac{2}{15} = \frac{8 \times 2}{5 \times 15} = \frac{16}{75}$$

$$\textcircled{7} \quad \frac{2}{3} \times \frac{7}{9} = \frac{2 \times 7}{3 \times 9} = \frac{14}{27}$$

