

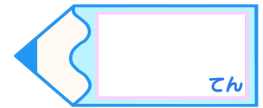


分数のかけ算 7

◎ 真分数と帯分数の積

16

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{5}{6} \times \frac{9}{4} =$$

$$\textcircled{2} \quad \frac{7}{15} \times 1\frac{3}{7} =$$

$$\textcircled{3} \quad 2\frac{2}{3} \times \frac{5}{12} =$$

$$\textcircled{4} \quad \frac{4}{7} \times \frac{2}{3} =$$

$$\textcircled{5} \quad \frac{4}{15} \times 1\frac{1}{8} =$$

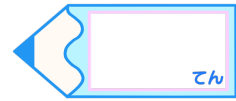


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名まえ _____

・次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{5}{6} \times \frac{9}{4} = \frac{\cancel{5} \times \cancel{9}^3}{\cancel{6}_2 \times 4} = \frac{5 \times 3}{2 \times 4} = \frac{15}{8} \left(1 \frac{7}{8} \right)$$

$$\textcircled{2} \quad \frac{7}{15} \times 1 \frac{3}{7} = \frac{\cancel{7}^1 \times \cancel{10}^2}{\cancel{15}_3 \times \cancel{7}_1} = \frac{1 \times 2}{3 \times 1} = \frac{2}{3}$$

$$\textcircled{3} \quad 2 \frac{2}{3} \times \frac{5}{12} = \frac{\cancel{8}^2 \times 5}{3 \times \cancel{12}_3} = \frac{2 \times 5}{3 \times 3} = \frac{10}{9} \left(1 \frac{1}{9} \right)$$

$$\textcircled{4} \quad \frac{4}{7} \times \frac{2}{3} = \frac{4 \times 2}{7 \times 3} = \frac{8}{21}$$

$$\textcircled{5} \quad \frac{4}{15} \times 1 \frac{1}{8} = \frac{\cancel{4}^1 \times \cancel{9}^3}{\cancel{15}_5 \times \cancel{8}_2} = \frac{1 \times 3}{5 \times 2} = \frac{3}{10}$$

