

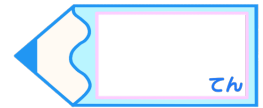


分数のかけ算 7

◎ 真分数と帯分数の積

15

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

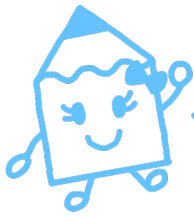
$$\textcircled{1} \quad \frac{3}{4} \times \frac{8}{5} =$$

$$\textcircled{2} \quad \frac{5}{7} \times 1\frac{3}{5} =$$

$$\textcircled{3} \quad 2\frac{4}{7} \times \frac{5}{14} =$$

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

$$\textcircled{5} \quad \frac{5}{12} \times 1\frac{3}{5} =$$

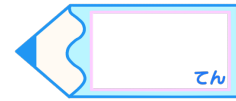


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真分数と帯分数の積

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目指せ80点!



名まえ _____

・次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{3}{4} \times \frac{8}{5} = \frac{\cancel{3} \times \cancel{8}^2}{\cancel{4}_1 \times 5} = \frac{3 \times 2}{1 \times 5} = \frac{6}{5} \left(1 \frac{1}{5} \right)$$

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

$$\textcircled{3} \quad 2 \frac{4}{7} \times \frac{5}{14} = \frac{\cancel{8}^9 \times 5}{7 \times \cancel{14}_7} = \frac{9 \times 5}{7 \times 7} = \frac{45}{49}$$

$$\textcircled{4} \quad \frac{3}{8} \times \frac{3}{4} = \frac{3 \times 3}{8 \times 4} = \frac{9}{32}$$

$$\textcircled{5} \quad \frac{5}{12} \times 1 \frac{3}{5} = \frac{\cancel{5}^1 \times \cancel{8}^2}{\cancel{12}_3 \times \cancel{5}_1} = \frac{1 \times 2}{3 \times 1} = \frac{2}{3}$$

