

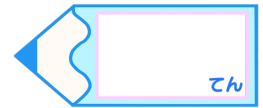


分数のかけ算 6

● 分数同士の積 (約分2回)

15

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{4}{5} \times \frac{3}{2} =$$

$$\textcircled{2} \quad \frac{2}{15} \times \frac{5}{8} =$$

$$\textcircled{3} \quad \frac{5}{6} \times \frac{12}{35} =$$

$$\textcircled{4} \quad \frac{3}{8} \times \frac{7}{12} =$$

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

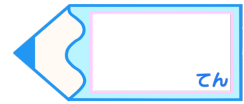


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名まえ _____

・ 次の計算をしましょう。(各20点)

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

$$\textcircled{2} \quad \frac{2}{15} \times \frac{5}{8} = \frac{\cancel{2}^1 \times \cancel{5}_1}{\cancel{15}_3 \times \cancel{8}_4} = \frac{1 \times 1}{3 \times 4} = \frac{1}{12}$$

$$\textcircled{3} \quad \frac{5}{6} \times \frac{12}{35} = \frac{\cancel{5}_1 \times \cancel{12}^2}{\cancel{6}_1 \times \cancel{35}_7} = \frac{1 \times 2}{1 \times 7} = \frac{2}{7}$$

$$\textcircled{4} \quad \frac{3}{8} \times \frac{7}{12} = \frac{\cancel{3}_1 \times 7}{8 \times \cancel{12}_4} = \frac{1 \times 7}{8 \times 4} = \frac{7}{32}$$

$$\textcircled{5} \quad \frac{4}{5} \times \frac{5}{12} = \frac{\cancel{4}_1 \times \cancel{5}_1}{\cancel{5}_1 \times \cancel{12}_3} = \frac{1 \times 1}{1 \times 3} = \frac{1}{3}$$

