



分数のかけ算5

分数同士の積 (約分1回)



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。)

$$\textcircled{1} \quad \frac{4}{9} \times \frac{1}{12} = \frac{\cancel{4}^1 \times 1}{9 \times \cancel{12}_3} = \frac{1 \times 1}{9 \times 3} = \frac{1}{27}$$

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

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

$$\textcircled{4} \quad \frac{3}{10} \times \frac{5}{7} =$$

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

$$\textcircled{6} \quad \frac{1}{6} \times \frac{3}{4} =$$

$$\textcircled{7} \quad \frac{4}{9} \times \frac{5}{6} =$$



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$$\textcircled{1} \quad \frac{4}{9} \times \frac{1}{12} = \frac{\cancel{4}^1 \times 1}{9 \times \cancel{12}_3} = \frac{1 \times 1}{9 \times 3} = \frac{1}{27}$$

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

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

$$\textcircled{4} \quad \frac{3}{10} \times \frac{5}{7} = \frac{3 \times \cancel{5}^1}{\cancel{10}_2 \times 7} = \frac{3 \times 1}{2 \times 7} = \frac{3}{14}$$

$$\textcircled{5} \quad \frac{3}{4} \times \frac{2}{7} = \frac{3 \times \cancel{2}^1}{\cancel{4}_2 \times 7} = \frac{3 \times 1}{2 \times 7} = \frac{3}{14}$$

$$\textcircled{6} \quad \frac{1}{6} \times \frac{3}{4} = \frac{1 \times \cancel{3}^1}{\cancel{6}_2 \times 4} = \frac{1 \times 1}{2 \times 4} = \frac{1}{8}$$

$$\textcircled{7} \quad \frac{4}{9} \times \frac{5}{6} = \frac{\cancel{4}^2 \times 5}{9 \times \cancel{6}_3} = \frac{2 \times 5}{9 \times 3} = \frac{10}{27}$$

