



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。(うすい字はしっかりなぞりましょう。)

$$\textcircled{1} \quad \frac{7}{9} \times 1\frac{3}{7} = \frac{\cancel{7}^1 \times 10}{9 \times \cancel{7}_1} = \frac{1 \times 10}{9 \times 1} = \frac{10}{9} \left(1\frac{1}{9} \right)$$

$$\textcircled{2} \quad 2\frac{2}{5} \times \frac{10}{9} = \frac{\cancel{12}^4 \times \cancel{10}_2}{\cancel{5}_1 \times \cancel{9}_3} =$$

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

$$\textcircled{4} \quad \frac{7}{4} \times 1\frac{1}{3} =$$

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

$$\textcircled{6} \quad 1\frac{2}{3} \times \frac{6}{11} =$$

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





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$$\textcircled{1} \quad \frac{7}{9} \times 1\frac{3}{7} = \frac{\cancel{7}^1 \times 10}{9 \times \cancel{7}_1} = \frac{1 \times 10}{9 \times 1} = \frac{10}{9} \left(1\frac{1}{9} \right)$$

$$\textcircled{2} \quad 2\frac{2}{5} \times \frac{10}{9} = \frac{\cancel{12}^4 \times 10}{\cancel{5}_1 \times \cancel{9}_3} = \frac{4 \times 2}{1 \times 3} = \frac{8}{3} \left(2\frac{2}{3} \right)$$

$$\textcircled{3} \quad 1\frac{2}{3} \times \frac{5}{2} = \frac{5 \times 5}{3 \times 2} = \frac{25}{6} \left(4\frac{1}{6} \right)$$

$$\textcircled{4} \quad \frac{7}{4} \times 1\frac{1}{3} = \frac{7 \times 5}{4 \times 3} = \frac{35}{12} \left(2\frac{11}{12} \right)$$

$$\textcircled{5} \quad \frac{4}{15} \times 1\frac{1}{8} = \frac{\cancel{4}^1 \times \cancel{9}_3}{\cancel{15}_5 \times \cancel{8}_2} = \frac{1 \times 3}{5 \times 2} = \frac{3}{10}$$

$$\textcircled{6} \quad 1\frac{2}{3} \times \frac{6}{11} = \frac{5 \times \cancel{6}_1}{\cancel{3}_1 \times 11} = \frac{5 \times 2}{1 \times 11} = \frac{10}{11}$$

$$\textcircled{7} \quad 2\frac{1}{2} \times \frac{3}{7} = \frac{5 \times 3}{2 \times 7} = \frac{15}{14} \left(1\frac{1}{14} \right)$$

