



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。)

$$\textcircled{1} \quad 1\frac{2}{3} \times \frac{1}{2} = \frac{5 \times 1}{3 \times 2} = \frac{5}{6}$$

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

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

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

$$\textcircled{5} \quad \frac{3}{7} \times 1\frac{2}{9} = \frac{\cancel{3}^1 \times 11}{7 \times \cancel{9}_3} =$$

$$\textcircled{6} \quad 2\frac{2}{5} \times \frac{15}{8} = \frac{\cancel{2}^3 \times \cancel{15}^3}{\cancel{5}_1 \times \cancel{8}_2} =$$

$$\textcircled{7} \quad \frac{5}{12} \times 1\frac{3}{5} =$$





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$$\textcircled{1} \quad 1\frac{2}{3} \times \frac{1}{2} = \frac{5 \times 1}{3 \times 2} = \frac{5}{6}$$

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

$$\textcircled{3} \quad 2\frac{1}{3} \times \frac{5}{2} = \frac{7 \times 5}{3 \times 2} = \frac{35}{6} \left(5\frac{5}{6} \right)$$

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

$$\textcircled{5} \quad \frac{3}{7} \times 1\frac{2}{9} = \frac{\cancel{3}^1 \times 11}{7 \times \cancel{9}_3} = \frac{1 \times 11}{7 \times 3} = \frac{11}{21}$$

$$\textcircled{6} \quad 2\frac{2}{5} \times \frac{15}{8} = \frac{\cancel{12}^3 \times \cancel{15}^3}{\cancel{5}_1 \times \cancel{8}_2} = \frac{3 \times 3}{1 \times 2} = \frac{9}{2} \left(4\frac{1}{2} \right)$$

$$\textcircled{7} \quad \frac{5}{12} \times 1\frac{3}{5} = \frac{\cancel{5}^1 \times \cancel{8}^2}{\cancel{12}_3 \times \cancel{5}_1} = \frac{1 \times 2}{3 \times 1} = \frac{2}{3}$$

