



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。)

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

$$\textcircled{2} \quad 1\frac{4}{7} \times \frac{7}{3} = \frac{\cancel{1}^1 \times \cancel{7}^1}{\cancel{7}_1 \times 3} =$$

$$\textcircled{3} \quad 1\frac{4}{5} \times \frac{5}{6} = \frac{\cancel{4}^3 \times \cancel{5}^1}{\cancel{5}_1 \times \cancel{6}_2} =$$

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

$$\textcircled{5} \quad \frac{5}{12} \times 1\frac{2}{4} =$$

$$\textcircled{6} \quad 2\frac{2}{3} \times \frac{7}{16} =$$

$$\textcircled{7} \quad 1\frac{2}{5} \times \frac{5}{14} =$$



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

$$\textcircled{2} \quad 1\frac{4}{7} \times \frac{7}{3} = \frac{\cancel{11}^1 \times \cancel{7}_1}{\cancel{7}_1 \times 3} = \frac{11 \times 1}{1 \times 3} = \frac{11}{3} \left(3\frac{2}{3} \right)$$

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

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

$$\textcircled{5} \quad \frac{5}{12} \times 1\frac{2}{4} = \frac{5 \times \cancel{6}_2}{\cancel{12}_2 \times 4} = \frac{5 \times 1}{2 \times 4} = \frac{5}{8}$$

$$\textcircled{6} \quad 2\frac{2}{3} \times \frac{7}{16} = \frac{\cancel{8}^3 \times 7}{3 \times \cancel{12}_3} = \frac{2 \times 7}{3 \times 3} = \frac{14}{9} \left(1\frac{5}{9} \right)$$

$$\textcircled{7} \quad 1\frac{2}{5} \times \frac{5}{14} = \frac{\cancel{7}_1 \times \cancel{5}_1}{\cancel{5}_1 \times \cancel{14}_2} = \frac{1 \times 1}{1 \times 2} = \frac{1}{2}$$

