



分数のかけ算 8

整数と帯分数の積



日にち： 月 日

名まえ _____

・ 次の計算をしましょう。

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

$$\textcircled{2} \quad 1\frac{3}{8} \times 4 =$$

$$\textcircled{3} \quad 2\frac{2}{5} \times \frac{5}{9} =$$

$$\textcircled{4} \quad 4 \times 2\frac{1}{8} =$$

$$\textcircled{5} \quad \frac{7}{9} \times 1\frac{3}{7} =$$

$$\textcircled{6} \quad 2\frac{1}{3} \times \frac{5}{14} =$$

$$\textcircled{7} \quad 2\frac{1}{3} \times 12 =$$





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$$\textcircled{1} \quad 3 \times 2\frac{1}{4} = \frac{3 \times 9}{4} = \frac{27}{4} \left(6\frac{3}{4} \right)$$

$$\textcircled{2} \quad 1\frac{3}{8} \times 4 = \frac{11 \times \cancel{4}^1}{\cancel{8}_2} = \frac{11 \times 1}{2} = \frac{11}{2} \left(5\frac{1}{2} \right)$$

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

$$\textcircled{4} \quad 4 \times 2\frac{1}{8} = \frac{\cancel{4}^1 \times 17}{\cancel{8}_2} = \frac{1 \times 17}{2} = \frac{17}{2} \left(8\frac{1}{2} \right)$$

$$\textcircled{5} \quad \frac{7}{9} \times 1\frac{3}{7} = \frac{\cancel{7}^1 \times 10}{9 \times \cancel{7}_1} = \frac{1 \times 10}{9 \times 1} = \frac{10}{9} \left(1\frac{1}{9} \right)$$

$$\textcircled{6} \quad 2\frac{1}{3} \times \frac{5}{14} = \frac{\cancel{7}^1 \times 5}{3 \times \cancel{14}_2} = \frac{1 \times 5}{3 \times 2} = \frac{5}{6}$$

$$\textcircled{7} \quad 2\frac{1}{3} \times 12 = \frac{7 \times \cancel{12}^4}{\cancel{3}_1} = 7 \times 4 = 28$$

