



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。

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

$$\textcircled{2} \quad 1\frac{5}{8} \times 4 =$$

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

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

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

$$\textcircled{6} \quad 2\frac{1}{2} \times \frac{7}{20} =$$

$$\textcircled{7} \quad 1\frac{1}{15} \times 9 =$$





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

$$\textcircled{2} \quad 1\frac{5}{8} \times 4 = \frac{13 \times \cancel{4}^1}{\cancel{8}_2} = \frac{13 \times 1}{2} = \frac{13}{2} (6\frac{1}{2})$$

$$\textcircled{3} \quad 1\frac{3}{5} \times \frac{5}{6} = \frac{\cancel{8}^4 \times \cancel{5}^1}{\cancel{5}_1 \times \cancel{6}_3} = \frac{4 \times 1}{1 \times 3} = \frac{4}{3} (1\frac{1}{3})$$

$$\textcircled{4} \quad 2 \times 2\frac{1}{4} = \frac{\cancel{2}^1 \times 9}{\cancel{4}_2} = \frac{1 \times 9}{2} = \frac{9}{2} (4\frac{1}{2})$$

$$\textcircled{5} \quad \frac{4}{5} \times 2\frac{1}{3} = \frac{4 \times 7}{5 \times 3} = \frac{28}{15} (1\frac{13}{15})$$

$$\textcircled{6} \quad 2\frac{1}{2} \times \frac{7}{20} = \frac{\cancel{5}^1 \times 7}{2 \times \cancel{20}_4} = \frac{1 \times 7}{2 \times 4} = \frac{7}{8}$$

$$\textcircled{7} \quad 1\frac{1}{15} \times 9 = \frac{16 \times \cancel{9}^3}{\cancel{15}_5} = \frac{16 \times 3}{5} = \frac{48}{5} (9\frac{3}{5})$$

