

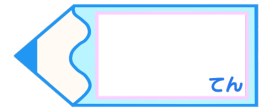


分数のかけ算 8

◎ 整数と帯分数の積

16

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

$$\textcircled{1} \quad 4 \times 1\frac{2}{7} =$$

$$\textcircled{2} \quad 2\frac{2}{3} \times \frac{15}{16} =$$

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

$$\textcircled{4} \quad 14 \times 4\frac{2}{7} =$$

$$\textcircled{5} \quad 1\frac{1}{9} \times 6 =$$

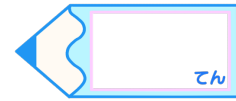


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名まえ _____

・ 次の計算をしましょう。(各20点)

$$\textcircled{1} \quad 4 \times 1\frac{2}{7} = \frac{4 \times 9}{7} = \frac{36}{7} \left(5\frac{1}{7} \right)$$

$$\textcircled{2} \quad 2\frac{2}{3} \times \frac{15}{16} = \frac{\overset{1}{\cancel{8}} \times \overset{5}{\cancel{15}}}{\underset{1}{\cancel{3}} \times \underset{2}{\cancel{16}}} = \frac{1 \times 5}{1 \times 2} = \frac{5}{2} \left(2\frac{1}{2} \right)$$

$$\textcircled{3} \quad \frac{3}{5} \times 2\frac{1}{2} = \frac{3 \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{5}} \times 2} = \frac{3 \times 1}{1 \times 2} = \frac{3}{2} \left(1\frac{1}{2} \right)$$

$$\textcircled{4} \quad 14 \times 4\frac{2}{7} = \frac{\overset{2}{\cancel{14}} \times 30}{\underset{1}{\cancel{7}}} = 2 \times 30 = 60$$

$$\textcircled{5} \quad 1\frac{1}{9} \times 6 = \frac{10 \times \overset{2}{\cancel{6}}}{\underset{3}{\cancel{9}}} = \frac{10 \times 2}{3} = \frac{20}{3} \left(6\frac{2}{3} \right)$$

