

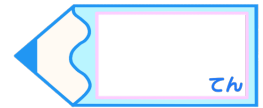


分数のかけ算 9

◎ 帯分数同士の積

15

目指せ80点!



名まえ

・ 次の計算をしましょう。(各20点)

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

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

$$\textcircled{3} \quad 1\frac{5}{9} \times \frac{5}{6} =$$

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

$$\textcircled{5} \quad 1\frac{1}{8} \times 3\frac{1}{3} =$$

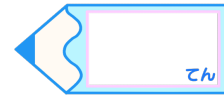


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名まえ _____

・次の計算をしましょう。(各20点)

$$\textcircled{1} \quad 1\frac{1}{5} \times 2\frac{3}{4} = \frac{\overset{3}{\cancel{6}} \times 11}{5 \times \underset{2}{\cancel{4}}} = \frac{3 \times 11}{5 \times 2} = \frac{33}{10} \left(3\frac{3}{10} \right)$$

$$\textcircled{2} \quad 6 \times 3\frac{1}{2} = \frac{\overset{3}{\cancel{6}} \times 7}{\underset{2}{\cancel{2}} \times 1} = 3 \times 7 = 21$$

$$\textcircled{3} \quad 1\frac{5}{9} \times \frac{5}{6} = \frac{\overset{7}{\cancel{14}} \times 5}{9 \times \underset{3}{\cancel{6}}} = \frac{7 \times 5}{9 \times 3} = \frac{35}{27} \left(1\frac{8}{27} \right)$$

$$\textcircled{4} \quad 2\frac{2}{7} \times 1\frac{1}{3} = \frac{16 \times 4}{7 \times 3} = \frac{64}{21} \left(3\frac{1}{21} \right)$$

$$\textcircled{5} \quad 1\frac{1}{8} \times 3\frac{1}{3} = \frac{\overset{3}{\cancel{9}} \times \overset{5}{\cancel{10}}}{\underset{4}{\cancel{8}} \times \underset{1}{\cancel{3}}} = \frac{3 \times 5}{4 \times 1} = \frac{15}{4} \left(3\frac{3}{4} \right)$$

