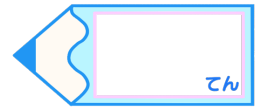


分数のかけ算 16

● 3つの数の積
(小数第二位までの小数など)

15

目指せ75点!



名まえ

・次の計算をしましょう。(各25点)

$$\textcircled{1} \quad 2\frac{6}{7} \times 1.05 \times \frac{5}{8}$$

=

$$\textcircled{3} \quad 1\frac{7}{8} \times 0.8 \times \frac{2}{5}$$

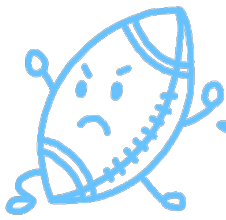
=

$$\textcircled{2} \quad \frac{2}{3} \times 0.4 \times \frac{1}{6}$$

=

$$\textcircled{4} \quad \frac{7}{8} \times 0.64 \times 2\frac{2}{9}$$

=

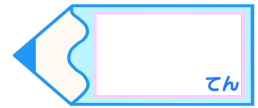


分数のかけ算 16

3つの数の積
(小数第二位までの小数など)

15

目指せ75点!



名まえ

・次の計算をしましょう。(各25点)

$$\textcircled{1} \quad 2\frac{6}{7} \times 1.05 \times \frac{5}{8}$$

$$= \frac{20 \times \cancel{10}^5 \times \cancel{5}^1}{\cancel{7} \times \cancel{100}^{20} \times 8}$$

$$= \frac{20 \times 15 \times 1}{1 \times \cancel{20}_1 \times 8}$$

$$= \frac{1 \times 15 \times 1}{1 \times 1 \times 8}$$

$$= \frac{15}{8} \quad \left(1\frac{7}{8} \right)$$

$$\textcircled{2} \quad \frac{2}{3} \times 0.4 \times \frac{1}{6}$$

$$= \frac{\cancel{2}^1 \times \cancel{4}^2 \times 1}{3 \times \cancel{10}_5 \times \cancel{6}_3}$$

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

$$= \frac{2}{45}$$

$$\textcircled{3} \quad 1\frac{7}{8} \times 0.8 \times \frac{2}{5}$$

$$= \frac{\cancel{15}^3 \times \cancel{8}^1 \times 2}{\cancel{8} \times \cancel{10} \times \cancel{5}^1}$$

$$= \frac{3 \times 1 \times \cancel{2}^1}{1 \times \cancel{10}_5 \times 1}$$

$$= \frac{3 \times 1 \times 1}{1 \times 5 \times 1}$$

$$= \frac{3}{5}$$

$$\textcircled{4} \quad \frac{7}{8} \times 0.64 \times 2\frac{2}{9}$$

$$= \frac{7 \times \cancel{64}^8 \times \cancel{20}^1}{\cancel{8} \times \cancel{100}_5 \times 9}$$

$$= \frac{7 \times 8 \times 1}{1 \times 5 \times 9}$$

$$= \frac{56}{45} \quad \left(1\frac{11}{45} \right)$$