

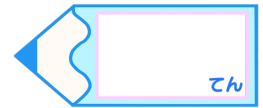


## 分数のかけ算 13

● 3つの分数の積  
(帯分数あり)

15

目指せ75点!



名まえ

・次の計算をしましょう。(各25点)

①  $1 \frac{1}{6} \times \frac{4}{7} \times \frac{14}{15}$

=

③  $1.05 \times \frac{5}{7}$

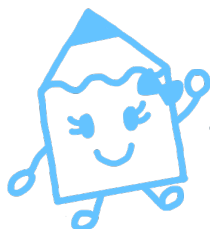
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②  $1 \frac{1}{9} \times \frac{3}{5} \times 1 \frac{1}{7}$

=

④  $\frac{3}{5} \times 0.25$

=



# 分数のかけ算 13

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・次の計算をしましょう。(各25点)

$$\textcircled{1} \quad 1 \frac{1}{6} \times \frac{4}{7} \times \frac{14}{15}$$

$$= \frac{7 \times \cancel{4}^2 \times \cancel{14}^2}{\cancel{6}^3 \times \cancel{7}^1 \times 15}$$

$$= \frac{7 \times 2 \times 2}{3 \times 1 \times 15}$$

$$= \frac{28}{45}$$

$$\textcircled{3} \quad 1.05 \times \frac{5}{7}$$

$$= \frac{\cancel{105}^{21} \times 5}{\cancel{100}^{20} \times 7}$$

$$= \frac{\cancel{21}^3 \times \cancel{5}^1}{\cancel{20}^4 \times \cancel{7}^1}$$

$$= \frac{3 \times 1}{4 \times 1}$$

$$= \frac{3}{4}$$

$$\textcircled{2} \quad 1 \frac{1}{9} \times \frac{3}{5} \times 1 \frac{1}{7}$$

$$= \frac{\cancel{10}^2 \times \cancel{3}^1 \times 8}{\cancel{9}^3 \times \cancel{5}^1 \times 7}$$

$$= \frac{2 \times 1 \times 8}{3 \times 1 \times 7}$$

$$= \frac{16}{21}$$

$$\textcircled{4} \quad \frac{3}{5} \times 0.25$$

$$= \frac{3}{5} \times \frac{\cancel{25}^1}{\cancel{100}^4}$$

$$= \frac{3 \times 1}{5 \times 4}$$

$$= \frac{3}{20}$$

