

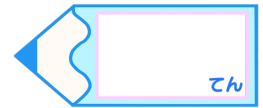


## 分数のかけ算 14

● 3つの数の積  
(帯分数・整数あり)

# 15

目指せ75点!



名まえ

・次の計算をしましょう。(各25点)

①  $1 \frac{1}{15} \times 3 \times \frac{7}{24}$

=

③  $\frac{6}{7} \times 2 \frac{4}{5} \times \frac{3}{8}$

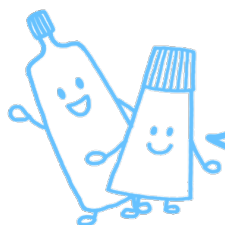
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②  $\frac{5}{6} \times \frac{3}{7} \times 3 \frac{1}{3}$

=

④  $\frac{4}{5} \times 18 \times 1 \frac{2}{3}$

=



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・次の計算をしましょう。(各25点)

$$\textcircled{1} \quad 1 \frac{1}{15} \times 3 \times \frac{7}{24}$$

$$= \frac{16 \times \cancel{3}^1 \times 7}{15 \times 1 \times \cancel{24}_8}$$

$$= \frac{\cancel{16}_2 \times 1 \times 7}{15 \times 1 \times \cancel{8}_1}$$

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

$$= \frac{14}{15}$$

$$\textcircled{2} \quad \frac{5}{6} \times \frac{3}{7} \times 3 \frac{1}{3}$$

$$= \frac{5 \times \cancel{3}^1 \times \cancel{10}^5}{\cancel{6}_3 \times 7 \times \cancel{3}_1}$$

$$= \frac{5 \times 1 \times 5}{3 \times 7 \times 1}$$

$$= \frac{25}{21} \left( 1 \frac{4}{21} \right)$$

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

$$= \frac{\cancel{6}^3 \times \cancel{14}^2 \times 3}{\cancel{7}_1 \times 5 \times \cancel{8}_4}$$

$$= \frac{3 \times \cancel{2}^1 \times 3}{1 \times 5 \times \cancel{4}_2}$$

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

$$= \frac{9}{10}$$

$$\textcircled{4} \quad \frac{4}{5} \times 18 \times 1 \frac{2}{3}$$

$$= \frac{4 \times \cancel{18}^6 \times \cancel{5}^1}{\cancel{5}_1 \times 1 \times \cancel{3}_1}$$

$$= \frac{4 \times 6 \times 1}{1 \times 1 \times 1}$$

$$= 24$$