

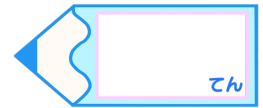


## 分数のかけ算 14

● 3つの数の積  
(帯分数・整数あり)

16

目指せ75点!



名まえ

・次の計算をしましょう。(各25点)

$$\textcircled{1} \quad 1\frac{1}{5} \times 35 \times \frac{3}{7}$$

=

$$\textcircled{3} \quad \frac{3}{5} \times 1\frac{5}{7} \times \frac{5}{18}$$

=

$$\textcircled{2} \quad \frac{1}{6} \times \frac{3}{8} \times 1\frac{1}{5}$$

=

$$\textcircled{4} \quad \frac{3}{7} \times 8 \times 2\frac{1}{4}$$

=

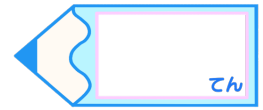


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・次の計算をしましょう。(各25点)

$$\textcircled{1} \quad 1\frac{1}{5} \times 35 \times \frac{3}{7}$$

$$= \frac{6 \times \cancel{35}^5 \times 3}{5 \times 1 \times \cancel{7}^1}$$

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

$$= \frac{6 \times 1 \times 3}{1 \times 1 \times 1}$$

$$= 18$$

$$\textcircled{2} \quad \frac{1}{6} \times \frac{3}{8} \times 1\frac{1}{5}$$

$$= \frac{1 \times 3 \times \cancel{6}^1}{\cancel{6} \times 8 \times 5}$$

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

$$= \frac{3}{40}$$

$$\textcircled{3} \quad \frac{3}{5} \times 1\frac{5}{7} \times \frac{5}{18}$$

$$= \frac{\cancel{3} \times 12 \times \cancel{5}^1}{\cancel{5} \times 7 \times \cancel{18}^6}$$

$$= \frac{1 \times \cancel{12}^2 \times 1}{1 \times 7 \times \cancel{6}^1}$$

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

$$= \frac{2}{7}$$

$$\textcircled{4} \quad \frac{3}{7} \times 8 \times 2\frac{1}{4}$$

$$= \frac{3 \times \cancel{8}^2 \times 9}{7 \times 1 \times \cancel{4}^1}$$

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

$$= \frac{54}{7} \left( 7\frac{5}{7} \right)$$