

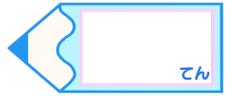


# 分数のたし算とひき算 13

【ひき算】分母に公約数がある

# 16

目指せ75点!



名まえ \_\_\_\_\_

つうぶん

- 通分してから、ひき算をしましょう。(各25点)

①  $\frac{2}{3} - \frac{1}{12}$

=

③  $\frac{3}{4} - \frac{3}{10}$

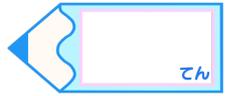
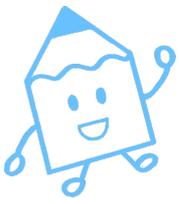
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②  $\frac{7}{12} - \frac{3}{8}$

=

④  $\frac{11}{15} - \frac{3}{5}$

=



名まえ \_\_\_\_\_

つうぶん

- ・ **通分**してから、ひき算をしましょう。(各25点)

$$\textcircled{1} \quad \frac{2}{3} - \frac{1}{12}$$

$$= \frac{2 \times 4}{3 \times 4} - \frac{1}{12}$$

$$= \frac{8}{12} - \frac{1}{12}$$

$$= \frac{7}{12}$$

$$\textcircled{3} \quad \frac{3}{4} - \frac{3}{10}$$

$$= \frac{3 \times 5}{4 \times 5} - \frac{3 \times 2}{10 \times 2}$$

$$= \frac{15}{20} - \frac{6}{20}$$

$$= \frac{9}{20}$$

$$\textcircled{2} \quad \frac{7}{12} - \frac{3}{8}$$

$$= \frac{7 \times 2}{12 \times 2} - \frac{3 \times 3}{8 \times 3}$$

$$= \frac{14}{24} - \frac{9}{24}$$

$$= \frac{5}{24}$$

$$\textcircled{4} \quad \frac{11}{15} - \frac{3}{5}$$

$$= \frac{11}{15} - \frac{3 \times 3}{5 \times 3}$$

$$= \frac{11}{15} - \frac{9}{15}$$

$$= \frac{2}{15}$$