

名まえ _____

・ 次の計算をしましょう。(各25点)

① $\frac{11}{15} - \frac{1}{3}$

=

③ $\frac{3}{14} + \frac{1}{6}$

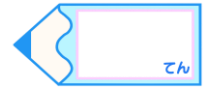
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② $\frac{32}{35} - \frac{5}{7}$

=

④ $\frac{3}{8} + \frac{3}{16}$

=



・ 次の計算をしましょう。(各25点)

$$\textcircled{1} \quad \frac{11}{15} - \frac{1}{3}$$

$$= \frac{11}{15} - \frac{1 \times 5}{3 \times 5}$$

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

$$= \frac{\cancel{6}^2}{\cancel{15}_5}$$

$$= \frac{2}{5}$$

$$\textcircled{2} \quad \frac{32}{35} - \frac{5}{7}$$

$$= \frac{32}{35} - \frac{5 \times 5}{7 \times 5}$$

$$= \frac{32}{35} - \frac{25}{35}$$

$$= \frac{\cancel{7}^1}{\cancel{35}_5}$$

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

$$\textcircled{3} \quad \frac{3}{14} + \frac{1}{6}$$

$$= \frac{3 \times 3}{14 \times 3} + \frac{1 \times 7}{6 \times 7}$$

$$= \frac{9}{42} + \frac{7}{42}$$

$$= \frac{\cancel{16}^8}{\cancel{42}_{21}}$$

$$= \frac{8}{21}$$

$$\textcircled{4} \quad \frac{3}{8} + \frac{3}{16}$$

$$= \frac{3 \times 2}{8 \times 2} + \frac{3}{16}$$

$$= \frac{6}{16} + \frac{3}{16}$$

$$= \frac{9}{16}$$