



# 分数のたし算とひき算2

● 分母と分子に同じ数をかける

# 16

目指せ80点!



名まえ \_\_\_\_\_

1  にあてはまる数を書きましょう。(各10点)

$$\textcircled{1} \quad \frac{5}{7} = \frac{5 \times \square}{7 \times \square} = \frac{20}{28}$$

$$\textcircled{4} \quad \frac{1}{6} = \frac{1 \times \square}{6 \times \square} = \frac{7}{42}$$

$$\textcircled{2} \quad \frac{7}{8} = \frac{7 \times \square}{8 \times \square} = \frac{35}{40}$$

$$\textcircled{5} \quad \frac{2}{9} = \frac{2 \times \square}{9 \times \square} = \frac{16}{72}$$

$$\textcircled{3} \quad \frac{3}{4} = \frac{3 \times \square}{4 \times \square} = \frac{9}{12}$$

$$\textcircled{6} \quad \frac{5}{6} = \frac{5 \times \square}{6 \times \square} = \frac{45}{54}$$

2  にあてはまる数を書きましょう。(各20点)

$$\textcircled{1} \quad \frac{6}{7} = \frac{\square}{14} = \frac{18}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\textcircled{2} \quad \frac{4}{9} = \frac{\square}{18} = \frac{12}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$



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名まえ \_\_\_\_\_

1  にあてはまる数を書きましょう。(各10点)

$$\textcircled{1} \quad \frac{5}{7} = \frac{5 \times \boxed{4}}{7 \times \boxed{4}} = \frac{20}{28}$$

$$\textcircled{4} \quad \frac{1}{6} = \frac{1 \times \boxed{7}}{6 \times \boxed{7}} = \frac{7}{42}$$

$$\textcircled{2} \quad \frac{7}{8} = \frac{7 \times \boxed{5}}{8 \times \boxed{5}} = \frac{35}{40}$$

$$\textcircled{5} \quad \frac{2}{9} = \frac{2 \times \boxed{8}}{9 \times \boxed{8}} = \frac{16}{72}$$

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2  にあてはまる数を書きましょう。(各20点)

$$\textcircled{1} \quad \frac{6}{7} = \frac{\boxed{12}}{14} = \frac{18}{\boxed{21}} = \frac{\boxed{24}}{28} = \frac{\boxed{30}}{35}$$

$$\textcircled{2} \quad \frac{4}{9} = \frac{\boxed{8}}{18} = \frac{12}{\boxed{27}} = \frac{\boxed{16}}{36} = \frac{\boxed{20}}{45}$$