



名前 \_\_\_\_\_

1  にあてはまる数を書きましょう。

(1)  $\frac{5}{9} = \frac{\square}{27}$

(2)  $\frac{6}{\square} = 2$

(3)  $\frac{6}{\square} = \frac{\square}{4} = \frac{1}{2}$

(4)  $\frac{49}{7} = \frac{7}{\square}$

(5)  $\frac{3}{5} = \frac{6}{\square} = \frac{9}{\square}$

(6)  $\frac{6}{2} = \frac{\square}{5} = \square$

(7)  $\frac{15}{\square} = 5 = \frac{5}{\square}$

(8)  $2\frac{1}{4} = \frac{18}{\square}$

(9)  $5\frac{\square}{8} = 5\frac{1}{4}$

2 次の分数を約分しましょう。

(1)  $\frac{12}{9} =$

(2)  $\frac{8}{28} =$

(3)  $\frac{24}{72} =$

(4)  $\frac{64}{96} =$

(5)  $\frac{12}{40} =$

(6)  $\frac{27}{30} =$

3 次の分数を通分して,  に不等号を書きましょう。

(1)  $\frac{1}{2}, \frac{1}{3} \rightarrow \text{— } \square \text{—}$

(2)  $\frac{1}{4}, \frac{1}{3} \rightarrow \text{— } \square \text{—}$

(3)  $\frac{1}{3}, \frac{1}{5} \rightarrow \text{— } \square \text{—}$

(4)  $\frac{4}{5}, \frac{7}{10} \rightarrow \text{— } \square \text{—}$

(5)  $\frac{3}{6}, \frac{3}{5} \rightarrow \text{— } \square \text{—}$

(6)  $\frac{6}{9}, \frac{7}{12} \rightarrow \text{— } \square \text{—}$