



分数のたし算とひき算2

● 分母と分子に同じ数をかける



日にち： 月 日

名まえ _____

1 □ にあてはまる数を書きましょう。(うすい字はなぞりましょう。)

$$\textcircled{1} \quad \frac{5}{9} = \frac{5 \times \boxed{5}}{9 \times \boxed{5}} = \frac{25}{45}$$

$$\textcircled{4} \quad \frac{7}{8} = \frac{7 \times \boxed{}}{8 \times \boxed{}} = \frac{42}{48}$$

$$\textcircled{2} \quad \frac{2}{7} = \frac{2 \times \boxed{7}}{7 \times \boxed{7}} = \frac{14}{49}$$

$$\textcircled{5} \quad \frac{5}{6} = \frac{5 \times \boxed{}}{6 \times \boxed{}} = \frac{15}{18}$$

$$\textcircled{3} \quad \frac{3}{8} = \frac{3 \times \boxed{}}{8 \times \boxed{}} = \frac{12}{32}$$

$$\textcircled{6} \quad \frac{1}{4} = \frac{1 \times \boxed{}}{4 \times \boxed{}} = \frac{2}{8}$$

2 □ にあてはまる数を書きましょう。(うすい字はなぞりましょう。)

$$\frac{3}{7} = \frac{\boxed{}}{14} = \frac{9}{\boxed{}}$$

Diagram showing the process of finding equivalent fractions:

- From $\frac{3}{7}$ to $\frac{\boxed{}}{14}$: $\times 2$ (arrow from 3 to 6, 7 to 14)
- From $\frac{3}{7}$ to $\frac{9}{\boxed{}}$: $\times 3$ (arrow from 3 to 9, 7 to 21)
- From $\frac{\boxed{}}{14}$ to $\frac{9}{\boxed{}}$: $\times \boxed{}$ (arrow from 14 to 42, $\boxed{}$ to 9)



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