



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。)

$$\textcircled{1} \quad \frac{2}{3} = \frac{2 \times \boxed{3}}{3 \times \boxed{3}} = \frac{6}{9}$$

$$\textcircled{4} \quad \frac{5}{9} = \frac{5 \times \boxed{}}{9 \times \boxed{}} = \frac{10}{18}$$

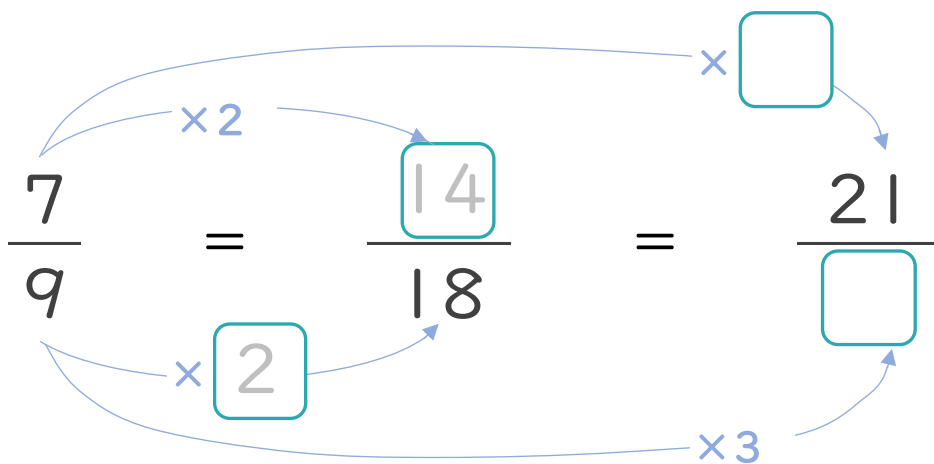
$$\textcircled{2} \quad \frac{4}{7} = \frac{4 \times \boxed{2}}{7 \times \boxed{2}} = \frac{8}{14}$$

$$\textcircled{5} \quad \frac{4}{5} = \frac{4 \times \boxed{}}{5 \times \boxed{}} = \frac{8}{10}$$

$$\textcircled{3} \quad \frac{7}{8} = \frac{7 \times \boxed{}}{8 \times \boxed{}} = \frac{21}{24}$$

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \boxed{}}{4 \times \boxed{}} = \frac{12}{16}$$

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。)





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$$\textcircled{1} \quad \frac{1}{6} = \frac{1 \times \boxed{4}}{6 \times \boxed{4}} = \frac{4}{24}$$

$$\textcircled{4} \quad \frac{3}{8} = \frac{3 \times \boxed{}}{8 \times \boxed{}} = \frac{6}{16}$$

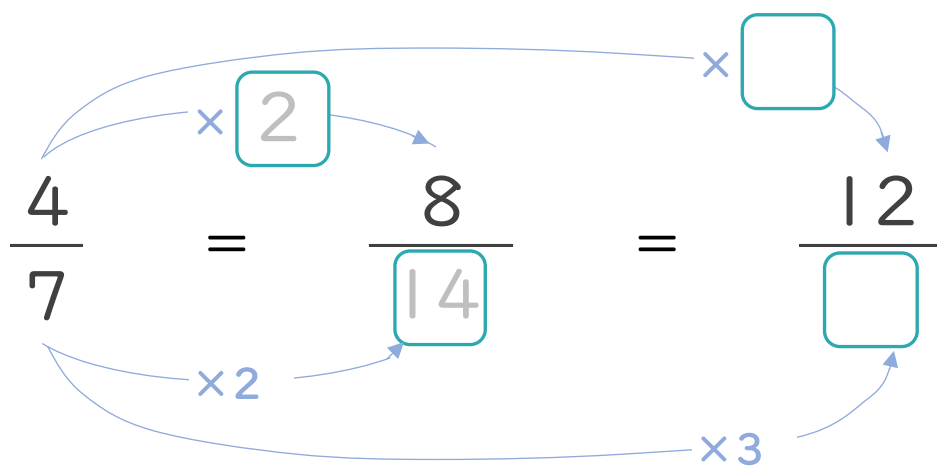
$$\textcircled{2} \quad \frac{5}{9} = \frac{5 \times \boxed{3}}{9 \times \boxed{3}} = \frac{15}{27}$$

$$\textcircled{5} \quad \frac{2}{5} = \frac{2 \times \boxed{}}{5 \times \boxed{}} = \frac{8}{20}$$

$$\textcircled{3} \quad \frac{2}{7} = \frac{2 \times \boxed{}}{7 \times \boxed{}} = \frac{8}{28}$$

$$\textcircled{6} \quad \frac{2}{3} = \frac{2 \times \boxed{}}{3 \times \boxed{}} = \frac{10}{15}$$

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$$\textcircled{4} \quad \frac{4}{5} = \frac{4 \times \boxed{}}{5 \times \boxed{}} = \frac{28}{35}$$

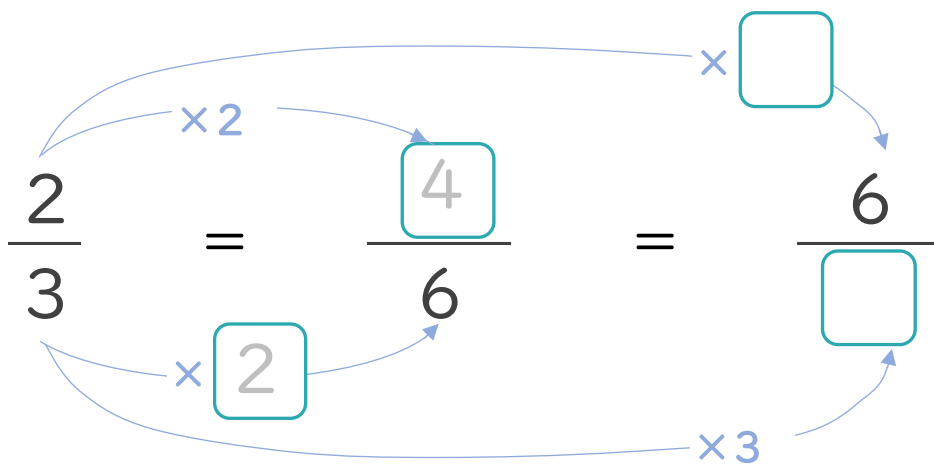
$$\textcircled{2} \quad \frac{4}{5} = \frac{4 \times \boxed{5}}{5 \times \boxed{5}} = \frac{20}{25}$$

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

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

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \boxed{}}{4 \times \boxed{}} = \frac{18}{24}$$

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$$\textcircled{1} \quad \frac{7}{9} = \frac{7 \times \boxed{5}}{9 \times \boxed{5}} = \frac{35}{45}$$

$$\textcircled{4} \quad \frac{5}{8} = \frac{5 \times \boxed{}}{8 \times \boxed{}} = \frac{45}{72}$$

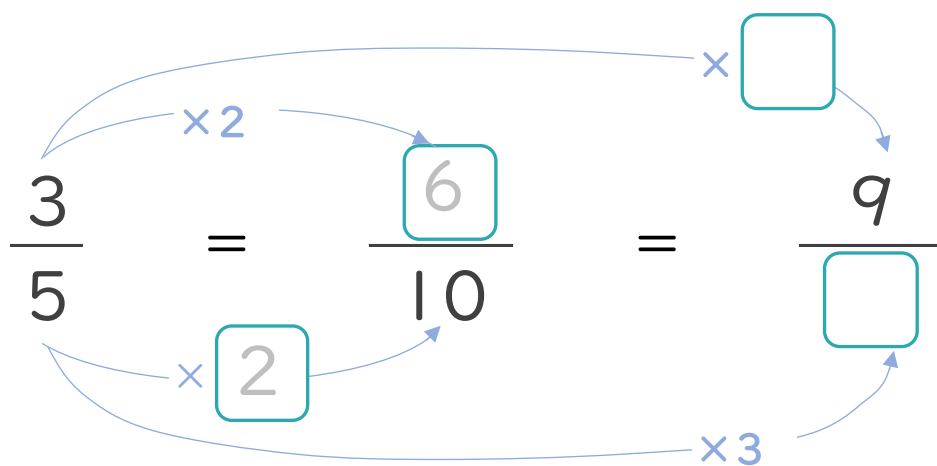
$$\textcircled{2} \quad \frac{3}{5} = \frac{3 \times \boxed{3}}{5 \times \boxed{3}} = \frac{9}{15}$$

$$\textcircled{5} \quad \frac{1}{6} = \frac{1 \times \boxed{}}{6 \times \boxed{}} = \frac{2}{12}$$

$$\textcircled{3} \quad \frac{5}{8} = \frac{5 \times \boxed{}}{8 \times \boxed{}} = \frac{40}{64}$$

$$\textcircled{6} \quad \frac{4}{7} = \frac{4 \times \boxed{}}{7 \times \boxed{}} = \frac{16}{28}$$

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$$\textcircled{1} \quad \frac{7}{8} = \frac{7 \times \boxed{5}}{8 \times \boxed{5}} = \frac{35}{40}$$

$$\textcircled{4} \quad \frac{5}{6} = \frac{5 \times \boxed{}}{6 \times \boxed{}} = \frac{45}{54}$$

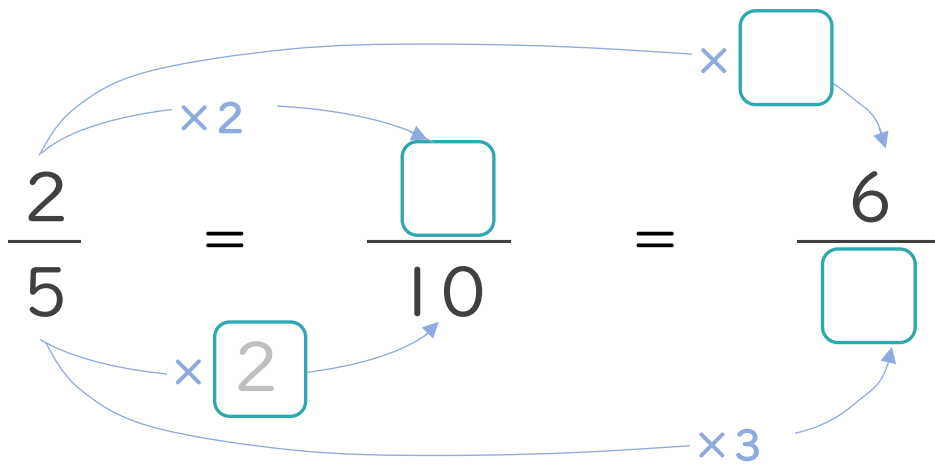
$$\textcircled{2} \quad \frac{4}{9} = \frac{4 \times \boxed{3}}{9 \times \boxed{3}} = \frac{12}{27}$$

$$\textcircled{5} \quad \frac{2}{9} = \frac{2 \times \boxed{}}{9 \times \boxed{}} = \frac{6}{27}$$

$$\textcircled{3} \quad \frac{3}{4} = \frac{3 \times \boxed{}}{4 \times \boxed{}} = \frac{21}{28}$$

$$\textcircled{6} \quad \frac{3}{8} = \frac{3 \times \boxed{}}{8 \times \boxed{}} = \frac{12}{32}$$

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$$\textcircled{1} \quad \frac{6}{7} = \frac{6 \times \boxed{3}}{7 \times \boxed{3}} = \frac{18}{21}$$

$$\textcircled{4} \quad \frac{8}{9} = \frac{8 \times \boxed{}}{9 \times \boxed{}} = \frac{56}{63}$$

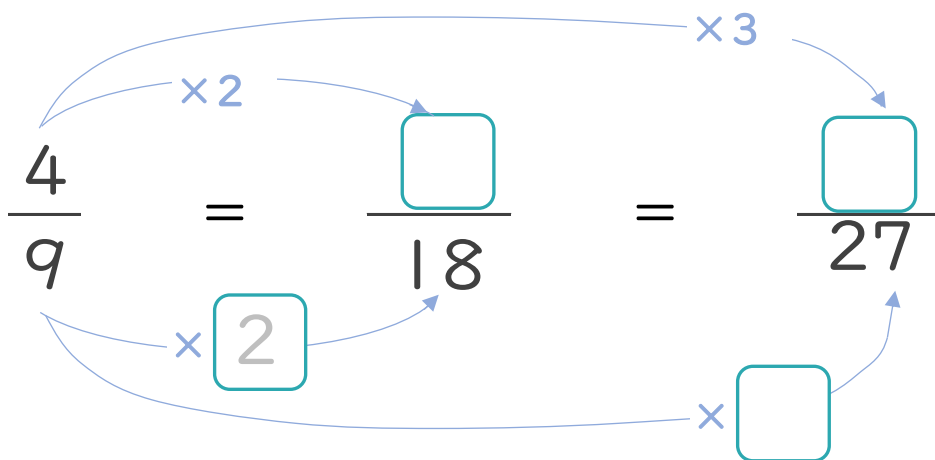
$$\textcircled{2} \quad \frac{5}{8} = \frac{5 \times \boxed{2}}{8 \times \boxed{2}} = \frac{10}{16}$$

$$\textcircled{5} \quad \frac{3}{4} = \frac{3 \times \boxed{}}{4 \times \boxed{}} = \frac{15}{20}$$

$$\textcircled{3} \quad \frac{2}{9} = \frac{2 \times \boxed{}}{9 \times \boxed{}} = \frac{8}{36}$$

$$\textcircled{6} \quad \frac{5}{6} = \frac{5 \times \boxed{}}{6 \times \boxed{}} = \frac{40}{48}$$

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

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

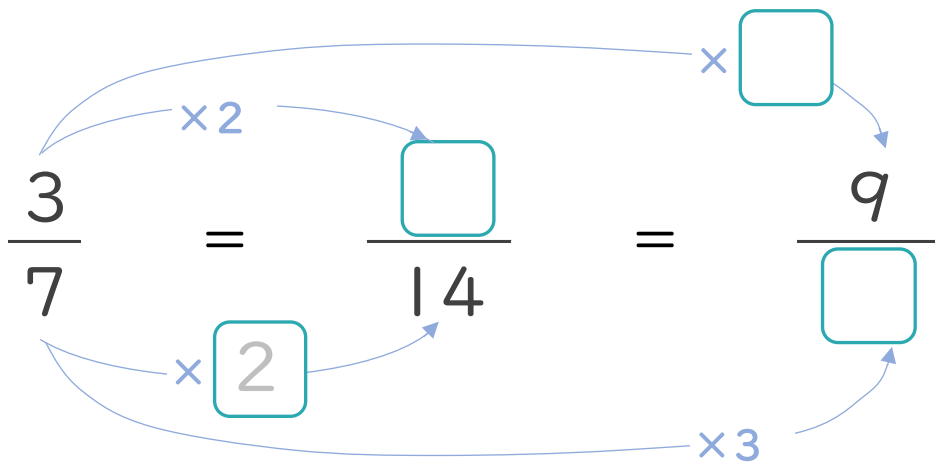
$$\textcircled{2} \quad \frac{2}{7} = \frac{2 \times \boxed{7}}{7 \times \boxed{7}} = \frac{14}{49}$$

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

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

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

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$$\textcircled{1} \quad \frac{5}{8} = \frac{5 \times \square}{8 \times \square} = \frac{30}{48}$$

$$\textcircled{4} \quad \frac{2}{3} = \frac{2 \times \square}{3 \times \square} = \frac{14}{21}$$

$$\textcircled{2} \quad \frac{4}{9} = \frac{4 \times \square}{9 \times \square} = \frac{16}{36}$$

$$\textcircled{5} \quad \frac{3}{4} = \frac{3 \times \square}{4 \times \square} = \frac{27}{36}$$

$$\textcircled{3} \quad \frac{6}{7} = \frac{6 \times \square}{7 \times \square} = \frac{30}{35}$$

$$\textcircled{6} \quad \frac{2}{5} = \frac{2 \times \square}{5 \times \square} = \frac{4}{10}$$

2 □ にあてはまる数を書きましょう。

$$\frac{2}{3} = \frac{\square}{6} = \frac{6}{\square}$$

Diagram showing the relationships between the fractions:

- From $\frac{2}{3}$ to $\frac{\square}{6}$: $\times 2$ (arrow from numerator 2 to square)
- From $\frac{2}{3}$ to $\frac{6}{\square}$: $\times \square$ (arrow from numerator 2 to 6)
- From $\frac{\square}{6}$ to $\frac{6}{\square}$: $\times \square$ (arrow from numerator square to 6)
- From $\frac{6}{\square}$ to $\frac{2}{3}$: $\times 3$ (arrow from denominator square to 3)
- From $\frac{6}{\square}$ to $\frac{\square}{6}$: $\times \square$ (arrow from denominator square to 6)





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$$\textcircled{4} \quad \frac{1}{6} = \frac{1 \times \square}{6 \times \square} = \frac{4}{24}$$

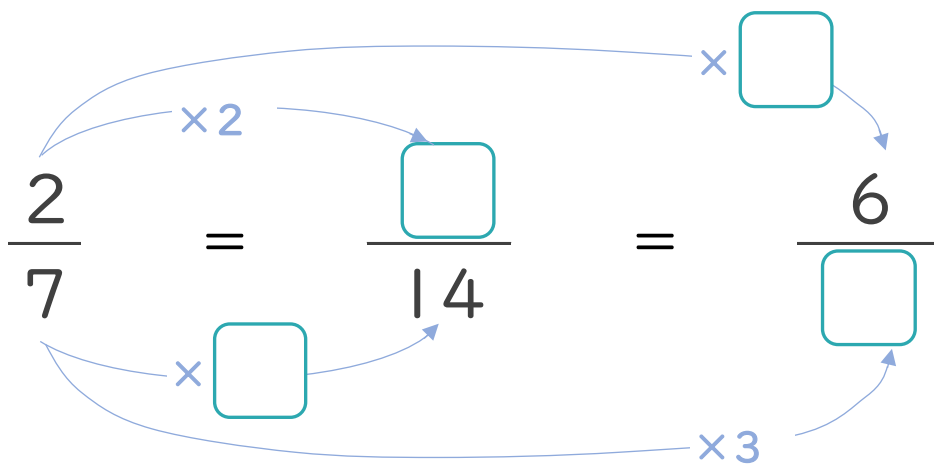
$$\textcircled{2} \quad \frac{4}{7} = \frac{4 \times \square}{7 \times \square} = \frac{36}{63}$$

$$\textcircled{5} \quad \frac{5}{7} = \frac{5 \times \square}{7 \times \square} = \frac{25}{35}$$

$$\textcircled{3} \quad \frac{3}{8} = \frac{3 \times \square}{8 \times \square} = \frac{9}{24}$$

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \square}{4 \times \square} = \frac{24}{32}$$

2 □ にあてはまる数を書きましょう。





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$$\textcircled{2} \quad \frac{2}{5} = \frac{2 \times \square}{5 \times \square} = \frac{6}{15}$$

$$\textcircled{5} \quad \frac{8}{9} = \frac{8 \times \square}{9 \times \square} = \frac{16}{18}$$

$$\textcircled{3} \quad \frac{7}{9} = \frac{7 \times \square}{9 \times \square} = \frac{28}{36}$$

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \square}{4 \times \square} = \frac{15}{20}$$

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。)

$$\textcircled{1} \quad \frac{4}{5} = \frac{\boxed{8}}{10} = \frac{12}{\boxed{15}} = \frac{\boxed{16}}{20} = \frac{\boxed{20}}{\boxed{25}}$$

$$\textcircled{2} \quad \frac{3}{8} = \frac{\square}{16} = \frac{9}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$



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$$\textcircled{1} \quad \frac{7}{9} = \frac{7 \times \square}{9 \times \square} = \frac{21}{27}$$

$$\textcircled{4} \quad \frac{1}{4} = \frac{1 \times \square}{4 \times \square} = \frac{4}{16}$$

$$\textcircled{2} \quad \frac{3}{8} = \frac{3 \times \square}{8 \times \square} = \frac{18}{48}$$

$$\textcircled{5} \quad \frac{2}{3} = \frac{2 \times \square}{3 \times \square} = \frac{8}{12}$$

$$\textcircled{3} \quad \frac{5}{6} = \frac{5 \times \square}{6 \times \square} = \frac{10}{12}$$

$$\textcircled{6} \quad \frac{4}{9} = \frac{4 \times \square}{9 \times \square} = \frac{28}{63}$$

2 にあてはまる数を書きましょう。

$$\textcircled{1} \quad \frac{7}{8} = \frac{\square}{16} = \frac{21}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\textcircled{2} \quad \frac{5}{9} = \frac{\square}{18} = \frac{15}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$



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$$\textcircled{1} \quad \frac{4}{5} = \frac{4 \times \square}{5 \times \square} = \frac{16}{20}$$

$$\textcircled{4} \quad \frac{1}{3} = \frac{1 \times \square}{3 \times \square} = \frac{7}{21}$$

$$\textcircled{2} \quad \frac{8}{9} = \frac{8 \times \square}{9 \times \square} = \frac{32}{36}$$

$$\textcircled{5} \quad \frac{5}{6} = \frac{5 \times \square}{6 \times \square} = \frac{40}{48}$$

$$\textcircled{3} \quad \frac{2}{7} = \frac{2 \times \square}{7 \times \square} = \frac{8}{28}$$

$$\textcircled{6} \quad \frac{6}{7} = \frac{6 \times \square}{7 \times \square} = \frac{12}{14}$$

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$$\textcircled{1} \quad \frac{5}{8} = \frac{\square}{16} = \frac{15}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\textcircled{2} \quad \frac{3}{4} = \frac{\square}{8} = \frac{9}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$



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$$\textcircled{4} \quad \frac{6}{7} = \frac{6 \times \square}{7 \times \square} = \frac{18}{21}$$

$$\textcircled{2} \quad \frac{3}{7} = \frac{3 \times \square}{7 \times \square} = \frac{6}{14}$$

$$\textcircled{5} \quad \frac{1}{2} = \frac{1 \times \square}{2 \times \square} = \frac{4}{8}$$

$$\textcircled{3} \quad \frac{8}{9} = \frac{8 \times \square}{9 \times \square} = \frac{64}{72}$$

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \square}{4 \times \square} = \frac{21}{28}$$

2 にあてはまる数を書きましょう。

$$\textcircled{1} \quad \frac{4}{5} = \frac{\square}{10} = \frac{12}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\textcircled{2} \quad \frac{3}{8} = \frac{\square}{16} = \frac{9}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$



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$$\textcircled{1} \quad \frac{6}{7} = \frac{6 \times \square}{7 \times \square} = \frac{24}{28}$$

$$\textcircled{4} \quad \frac{2}{9} = \frac{2 \times \square}{9 \times \square} = \frac{12}{54}$$

$$\textcircled{2} \quad \frac{5}{9} = \frac{5 \times \square}{9 \times \square} = \frac{25}{45}$$

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

$$\textcircled{3} \quad \frac{2}{3} = \frac{2 \times \square}{3 \times \square} = \frac{18}{27}$$

$$\textcircled{6} \quad \frac{5}{8} = \frac{5 \times \square}{8 \times \square} = \frac{40}{64}$$

2 にあてはまる数を書きましょう。

$$\textcircled{1} \quad \frac{2}{3} = \frac{\square}{6} = \frac{6}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\textcircled{2} \quad \frac{4}{7} = \frac{\square}{14} = \frac{12}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$



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分母と分子に同じ数をかける

15

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)

$$\textcircled{1} \quad \frac{2}{5} = \frac{2 \times \square}{5 \times \square} = \frac{6}{15}$$

$$\textcircled{4} \quad \frac{4}{7} = \frac{4 \times \square}{7 \times \square} = \frac{12}{21}$$

$$\textcircled{2} \quad \frac{4}{9} = \frac{4 \times \square}{9 \times \square} = \frac{24}{54}$$

$$\textcircled{5} \quad \frac{3}{8} = \frac{3 \times \square}{8 \times \square} = \frac{27}{72}$$

$$\textcircled{3} \quad \frac{7}{8} = \frac{7 \times \square}{8 \times \square} = \frac{14}{16}$$

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

2 にあてはまる数を書きましょう。(各20点)

$$\textcircled{1} \quad \frac{7}{9} = \frac{\square}{18} = \frac{21}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\textcircled{2} \quad \frac{2}{7} = \frac{\square}{14} = \frac{6}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$



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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)

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

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

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

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

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

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

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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$$\textcircled{1} \quad \frac{2}{3} = \frac{2 \times \boxed{3}}{3 \times \boxed{3}} = \frac{6}{9}$$

$$\textcircled{4} \quad \frac{5}{9} = \frac{5 \times \boxed{2}}{9 \times \boxed{2}} = \frac{10}{18}$$

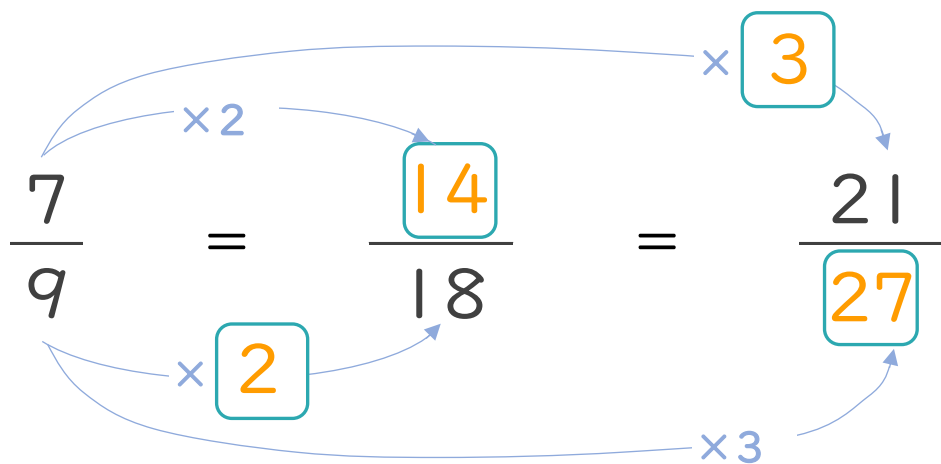
$$\textcircled{2} \quad \frac{4}{7} = \frac{4 \times \boxed{2}}{7 \times \boxed{2}} = \frac{8}{14}$$

$$\textcircled{5} \quad \frac{4}{5} = \frac{4 \times \boxed{2}}{5 \times \boxed{2}} = \frac{8}{10}$$

$$\textcircled{3} \quad \frac{7}{8} = \frac{7 \times \boxed{3}}{8 \times \boxed{3}} = \frac{21}{24}$$

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$$\textcircled{1} \quad \frac{1}{6} = \frac{1 \times \boxed{4}}{6 \times \boxed{4}} = \frac{4}{24}$$

$$\textcircled{4} \quad \frac{3}{8} = \frac{3 \times \boxed{2}}{8 \times \boxed{2}} = \frac{6}{16}$$

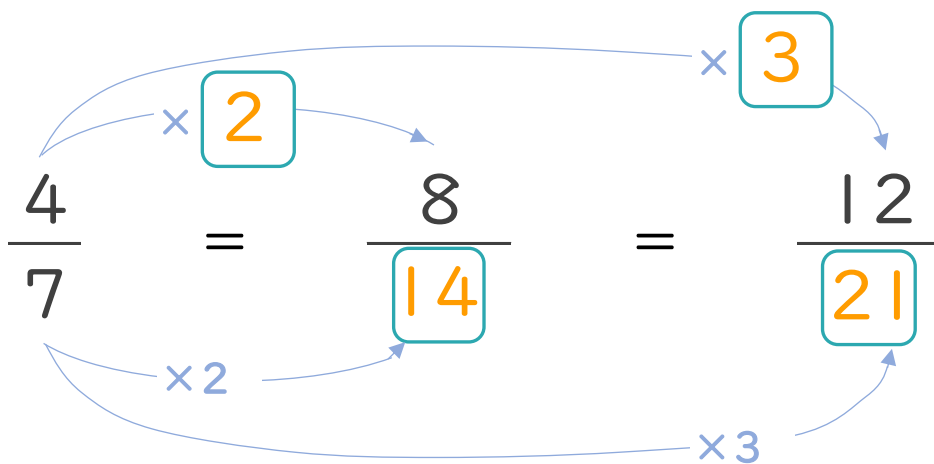
$$\textcircled{2} \quad \frac{5}{9} = \frac{5 \times \boxed{3}}{9 \times \boxed{3}} = \frac{15}{27}$$

$$\textcircled{5} \quad \frac{2}{5} = \frac{2 \times \boxed{4}}{5 \times \boxed{4}} = \frac{8}{20}$$

$$\textcircled{3} \quad \frac{2}{7} = \frac{2 \times \boxed{4}}{7 \times \boxed{4}} = \frac{8}{28}$$

$$\textcircled{6} \quad \frac{2}{3} = \frac{2 \times \boxed{5}}{3 \times \boxed{5}} = \frac{10}{15}$$

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。)





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。)

$$\textcircled{1} \quad \frac{3}{7} = \frac{3 \times \boxed{2}}{7 \times \boxed{2}} = \frac{6}{14}$$

$$\textcircled{4} \quad \frac{4}{5} = \frac{4 \times \boxed{7}}{5 \times \boxed{7}} = \frac{28}{35}$$

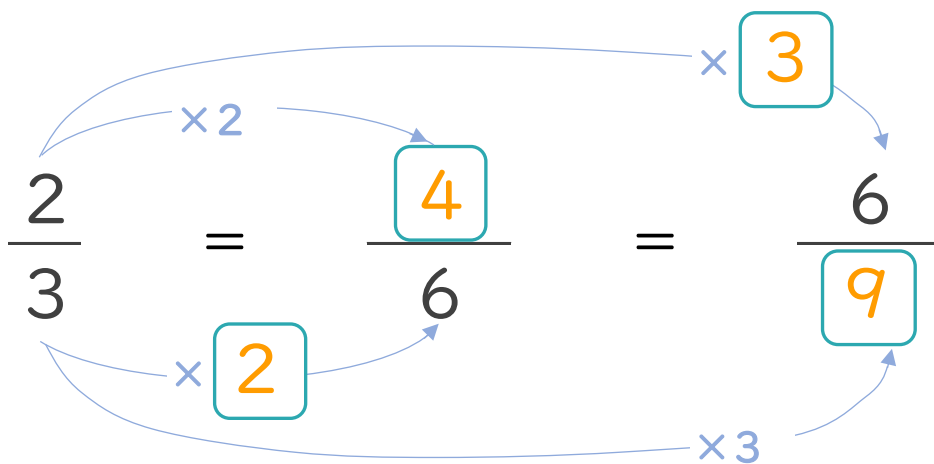
$$\textcircled{2} \quad \frac{4}{5} = \frac{4 \times \boxed{5}}{5 \times \boxed{5}} = \frac{20}{25}$$

$$\textcircled{5} \quad \frac{5}{6} = \frac{5 \times \boxed{3}}{6 \times \boxed{3}} = \frac{15}{18}$$

$$\textcircled{3} \quad \frac{3}{8} = \frac{3 \times \boxed{4}}{8 \times \boxed{4}} = \frac{12}{32}$$

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \boxed{6}}{4 \times \boxed{6}} = \frac{18}{24}$$

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。)





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。)

$$\textcircled{1} \quad \frac{7}{9} = \frac{7 \times \boxed{5}}{9 \times \boxed{5}} = \frac{35}{45}$$

$$\textcircled{4} \quad \frac{5}{8} = \frac{5 \times \boxed{9}}{8 \times \boxed{9}} = \frac{45}{72}$$

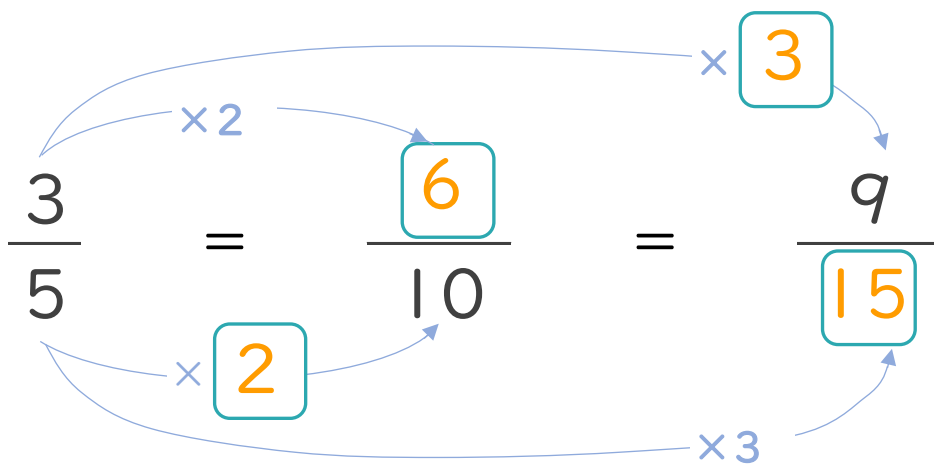
$$\textcircled{2} \quad \frac{3}{5} = \frac{3 \times \boxed{3}}{5 \times \boxed{3}} = \frac{9}{15}$$

$$\textcircled{5} \quad \frac{1}{6} = \frac{1 \times \boxed{2}}{6 \times \boxed{2}} = \frac{2}{12}$$

$$\textcircled{3} \quad \frac{5}{8} = \frac{5 \times \boxed{8}}{8 \times \boxed{8}} = \frac{40}{64}$$

$$\textcircled{6} \quad \frac{4}{7} = \frac{4 \times \boxed{4}}{7 \times \boxed{4}} = \frac{16}{28}$$

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。)





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。)

$$\textcircled{1} \quad \frac{7}{8} = \frac{7 \times \boxed{5}}{8 \times \boxed{5}} = \frac{35}{40}$$

$$\textcircled{4} \quad \frac{5}{6} = \frac{5 \times \boxed{9}}{6 \times \boxed{9}} = \frac{45}{54}$$

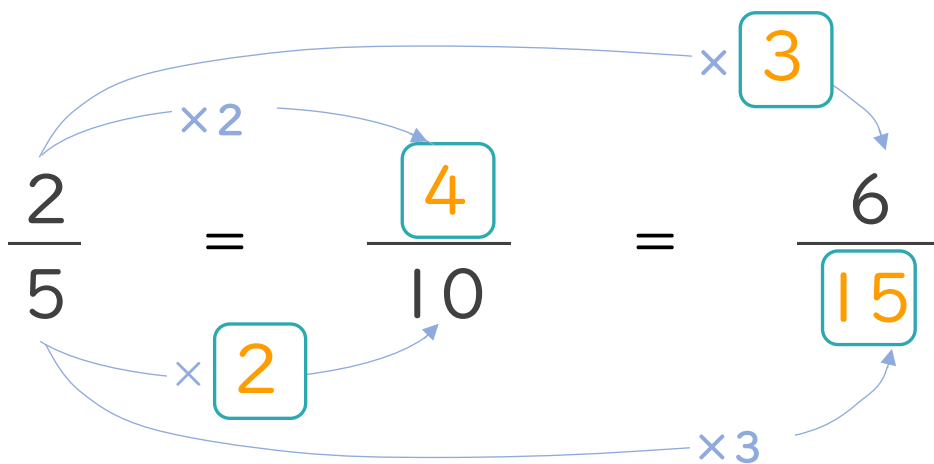
$$\textcircled{2} \quad \frac{4}{9} = \frac{4 \times \boxed{3}}{9 \times \boxed{3}} = \frac{12}{27}$$

$$\textcircled{5} \quad \frac{2}{9} = \frac{2 \times \boxed{3}}{9 \times \boxed{3}} = \frac{6}{27}$$

$$\textcircled{3} \quad \frac{3}{4} = \frac{3 \times \boxed{7}}{4 \times \boxed{7}} = \frac{21}{28}$$

$$\textcircled{6} \quad \frac{3}{8} = \frac{3 \times \boxed{4}}{8 \times \boxed{4}} = \frac{12}{32}$$

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。)





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。)

$$\textcircled{1} \quad \frac{6}{7} = \frac{6 \times \boxed{3}}{7 \times \boxed{3}} = \frac{18}{21}$$

$$\textcircled{4} \quad \frac{8}{9} = \frac{8 \times \boxed{7}}{9 \times \boxed{7}} = \frac{56}{63}$$

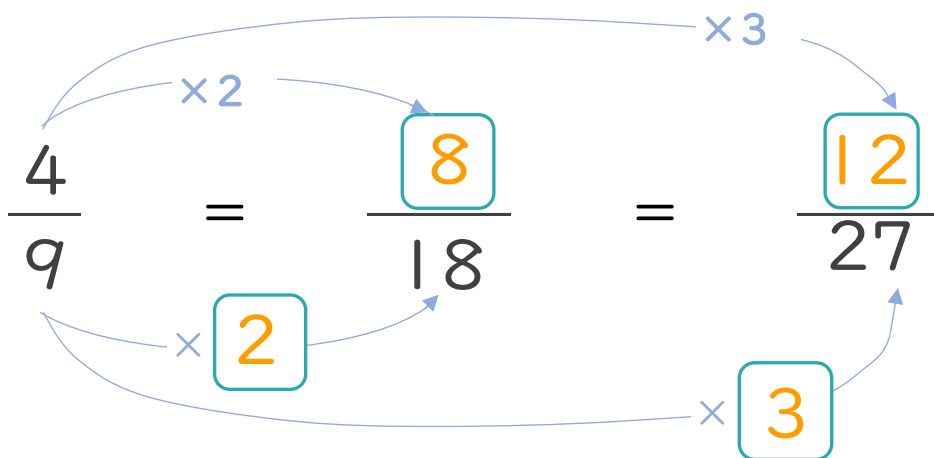
$$\textcircled{2} \quad \frac{5}{8} = \frac{5 \times \boxed{2}}{8 \times \boxed{2}} = \frac{10}{16}$$

$$\textcircled{5} \quad \frac{3}{4} = \frac{3 \times \boxed{5}}{4 \times \boxed{5}} = \frac{15}{20}$$

$$\textcircled{3} \quad \frac{2}{9} = \frac{2 \times \boxed{4}}{9 \times \boxed{4}} = \frac{8}{36}$$

$$\textcircled{6} \quad \frac{5}{6} = \frac{5 \times \boxed{8}}{6 \times \boxed{8}} = \frac{40}{48}$$

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。)





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。)

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

$$\textcircled{4} \quad \frac{7}{8} = \frac{7 \times \boxed{6}}{8 \times \boxed{6}} = \frac{42}{48}$$

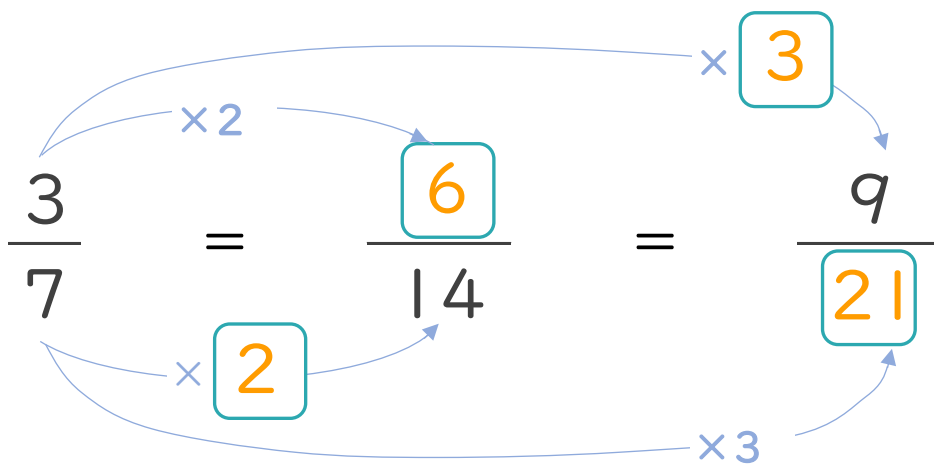
$$\textcircled{2} \quad \frac{2}{7} = \frac{2 \times \boxed{7}}{7 \times \boxed{7}} = \frac{14}{49}$$

$$\textcircled{5} \quad \frac{5}{6} = \frac{5 \times \boxed{3}}{6 \times \boxed{3}} = \frac{15}{18}$$

$$\textcircled{3} \quad \frac{3}{8} = \frac{3 \times \boxed{4}}{8 \times \boxed{4}} = \frac{12}{32}$$

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

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。)





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。

$$\textcircled{1} \quad \frac{5}{8} = \frac{5 \times \boxed{6}}{8 \times \boxed{6}} = \frac{30}{48}$$

$$\textcircled{4} \quad \frac{2}{3} = \frac{2 \times \boxed{7}}{3 \times \boxed{7}} = \frac{14}{21}$$

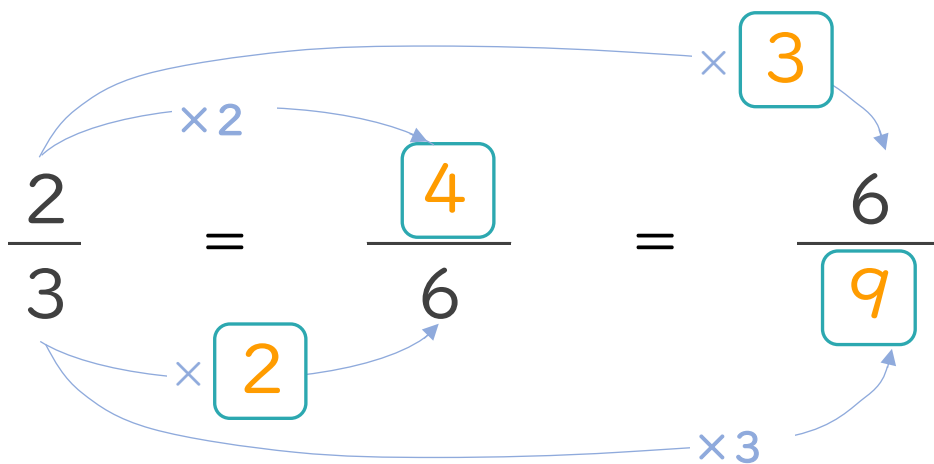
$$\textcircled{2} \quad \frac{4}{9} = \frac{4 \times \boxed{4}}{9 \times \boxed{4}} = \frac{16}{36}$$

$$\textcircled{5} \quad \frac{3}{4} = \frac{3 \times \boxed{9}}{4 \times \boxed{9}} = \frac{27}{36}$$

$$\textcircled{3} \quad \frac{6}{7} = \frac{6 \times \boxed{5}}{7 \times \boxed{5}} = \frac{30}{35}$$

$$\textcircled{6} \quad \frac{2}{5} = \frac{2 \times \boxed{2}}{5 \times \boxed{2}} = \frac{4}{10}$$

2 にあてはまる数を書きましょう。





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。

$$\textcircled{1} \quad \frac{5}{9} = \frac{5 \times \boxed{6}}{9 \times \boxed{6}} = \frac{30}{54}$$

$$\textcircled{4} \quad \frac{1}{6} = \frac{1 \times \boxed{4}}{6 \times \boxed{4}} = \frac{4}{24}$$

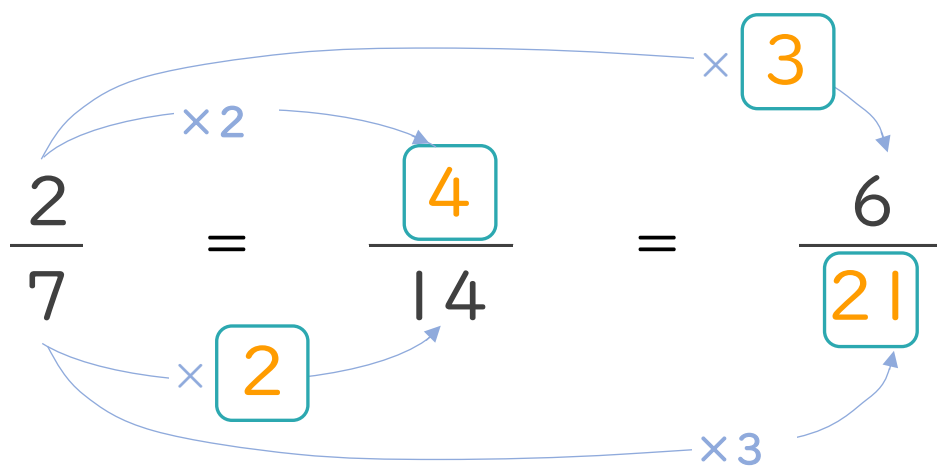
$$\textcircled{2} \quad \frac{4}{7} = \frac{4 \times \boxed{9}}{7 \times \boxed{9}} = \frac{36}{63}$$

$$\textcircled{5} \quad \frac{5}{7} = \frac{5 \times \boxed{5}}{7 \times \boxed{5}} = \frac{25}{35}$$

$$\textcircled{3} \quad \frac{3}{8} = \frac{3 \times \boxed{3}}{8 \times \boxed{3}} = \frac{9}{24}$$

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \boxed{8}}{4 \times \boxed{8}} = \frac{24}{32}$$

2 にあてはまる数を書きましょう。





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。

$$\textcircled{1} \quad \frac{5}{8} = \frac{5 \times \boxed{6}}{8 \times \boxed{6}} = \frac{30}{48}$$

$$\textcircled{4} \quad \frac{3}{7} = \frac{3 \times \boxed{4}}{7 \times \boxed{4}} = \frac{12}{28}$$

$$\textcircled{2} \quad \frac{2}{5} = \frac{2 \times \boxed{3}}{5 \times \boxed{3}} = \frac{6}{15}$$

$$\textcircled{5} \quad \frac{8}{9} = \frac{8 \times \boxed{2}}{9 \times \boxed{2}} = \frac{16}{18}$$

$$\textcircled{3} \quad \frac{7}{9} = \frac{7 \times \boxed{4}}{9 \times \boxed{4}} = \frac{28}{36}$$

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \boxed{5}}{4 \times \boxed{5}} = \frac{15}{20}$$

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。)

$$\textcircled{1} \quad \frac{4}{5} = \frac{\boxed{8}}{\boxed{10}} = \frac{12}{\boxed{15}} = \frac{\boxed{16}}{\boxed{20}} = \frac{\boxed{20}}{\boxed{25}}$$

$$\textcircled{2} \quad \frac{3}{8} = \frac{\boxed{6}}{\boxed{16}} = \frac{9}{\boxed{24}} = \frac{\boxed{12}}{\boxed{32}} = \frac{\boxed{15}}{\boxed{40}}$$



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。

$$\textcircled{1} \quad \frac{7}{9} = \frac{7 \times \boxed{3}}{9 \times \boxed{3}} = \frac{21}{27}$$

$$\textcircled{4} \quad \frac{1}{4} = \frac{1 \times \boxed{4}}{4 \times \boxed{4}} = \frac{4}{16}$$

$$\textcircled{2} \quad \frac{3}{8} = \frac{3 \times \boxed{6}}{8 \times \boxed{6}} = \frac{18}{48}$$

$$\textcircled{5} \quad \frac{2}{3} = \frac{2 \times \boxed{4}}{3 \times \boxed{4}} = \frac{8}{12}$$

$$\textcircled{3} \quad \frac{5}{6} = \frac{5 \times \boxed{2}}{6 \times \boxed{2}} = \frac{10}{12}$$

$$\textcircled{6} \quad \frac{4}{9} = \frac{4 \times \boxed{7}}{9 \times \boxed{7}} = \frac{28}{63}$$

2 にあてはまる数を書きましょう。

$$\textcircled{1} \quad \frac{7}{8} = \frac{\boxed{14}}{\boxed{16}} = \frac{21}{\boxed{24}} = \frac{\boxed{28}}{\boxed{32}} = \frac{\boxed{35}}{\boxed{40}}$$

$$\textcircled{2} \quad \frac{5}{9} = \frac{\boxed{10}}{\boxed{18}} = \frac{15}{\boxed{27}} = \frac{\boxed{20}}{\boxed{36}} = \frac{\boxed{25}}{\boxed{45}}$$



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。

$$\textcircled{1} \quad \frac{4}{5} = \frac{4 \times \boxed{4}}{5 \times \boxed{4}} = \frac{16}{20}$$

$$\textcircled{4} \quad \frac{1}{3} = \frac{1 \times \boxed{7}}{3 \times \boxed{7}} = \frac{7}{21}$$

$$\textcircled{2} \quad \frac{8}{9} = \frac{8 \times \boxed{4}}{9 \times \boxed{4}} = \frac{32}{36}$$

$$\textcircled{5} \quad \frac{5}{6} = \frac{5 \times \boxed{8}}{6 \times \boxed{8}} = \frac{40}{48}$$

$$\textcircled{3} \quad \frac{2}{7} = \frac{2 \times \boxed{4}}{7 \times \boxed{4}} = \frac{8}{28}$$

$$\textcircled{6} \quad \frac{6}{7} = \frac{6 \times \boxed{2}}{7 \times \boxed{2}} = \frac{12}{14}$$

2 にあてはまる数を書きましょう。

$$\textcircled{1} \quad \frac{5}{8} = \frac{\boxed{10}}{\boxed{16}} = \frac{15}{\boxed{24}} = \frac{\boxed{20}}{\boxed{32}} = \frac{\boxed{25}}{\boxed{40}}$$

$$\textcircled{2} \quad \frac{3}{4} = \frac{\boxed{6}}{8} = \frac{9}{\boxed{12}} = \frac{\boxed{12}}{\boxed{16}} = \frac{\boxed{15}}{\boxed{20}}$$



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。

$$\textcircled{1} \quad \frac{5}{6} = \frac{5 \times \boxed{6}}{6 \times \boxed{6}} = \frac{30}{36}$$

$$\textcircled{4} \quad \frac{6}{7} = \frac{6 \times \boxed{3}}{7 \times \boxed{3}} = \frac{18}{21}$$

$$\textcircled{2} \quad \frac{3}{7} = \frac{3 \times \boxed{2}}{7 \times \boxed{2}} = \frac{6}{14}$$

$$\textcircled{5} \quad \frac{1}{2} = \frac{1 \times \boxed{4}}{2 \times \boxed{4}} = \frac{4}{8}$$

$$\textcircled{3} \quad \frac{8}{9} = \frac{8 \times \boxed{8}}{9 \times \boxed{8}} = \frac{64}{72}$$

$$\textcircled{6} \quad \frac{3}{4} = \frac{3 \times \boxed{7}}{4 \times \boxed{7}} = \frac{21}{28}$$

2 にあてはまる数を書きましょう。

$$\textcircled{1} \quad \frac{4}{5} = \frac{\boxed{8}}{10} = \frac{12}{\boxed{15}} = \frac{\boxed{16}}{20} = \frac{\boxed{20}}{25}$$

$$\textcircled{2} \quad \frac{3}{8} = \frac{\boxed{6}}{16} = \frac{9}{\boxed{24}} = \frac{\boxed{12}}{32} = \frac{\boxed{15}}{40}$$



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。

$$\textcircled{1} \quad \frac{6}{7} = \frac{6 \times 4}{7 \times 4} = \frac{24}{28}$$

$$\textcircled{4} \quad \frac{2}{9} = \frac{2 \times 6}{9 \times 6} = \frac{12}{54}$$

$$\textcircled{2} \quad \frac{5}{9} = \frac{5 \times 5}{9 \times 5} = \frac{25}{45}$$

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

$$\textcircled{3} \quad \frac{2}{3} = \frac{2 \times 9}{3 \times 9} = \frac{18}{27}$$

$$\textcircled{6} \quad \frac{5}{8} = \frac{5 \times 8}{8 \times 8} = \frac{40}{64}$$

2 にあてはまる数を書きましょう。

$$\textcircled{1} \quad \frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{8}{12} = \frac{10}{15}$$

$$\textcircled{2} \quad \frac{4}{7} = \frac{8}{14} = \frac{12}{21} = \frac{16}{28} = \frac{20}{35}$$



分数のたし算とひき算2

● 分母と分子に同じ数をかける

15

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)

$$\textcircled{1} \quad \frac{2}{5} = \frac{2 \times \boxed{3}}{5 \times \boxed{3}} = \frac{6}{15}$$

$$\textcircled{4} \quad \frac{4}{7} = \frac{4 \times \boxed{3}}{7 \times \boxed{3}} = \frac{12}{21}$$

$$\textcircled{2} \quad \frac{4}{9} = \frac{4 \times \boxed{6}}{9 \times \boxed{6}} = \frac{24}{54}$$

$$\textcircled{5} \quad \frac{3}{8} = \frac{3 \times \boxed{9}}{8 \times \boxed{9}} = \frac{27}{72}$$

$$\textcircled{3} \quad \frac{7}{8} = \frac{7 \times \boxed{2}}{8 \times \boxed{2}} = \frac{14}{16}$$

$$\textcircled{6} \quad \frac{5}{6} = \frac{5 \times \boxed{3}}{6 \times \boxed{3}} = \frac{15}{18}$$

2 にあてはまる数を書きましょう。(各20点)

$$\textcircled{1} \quad \frac{7}{9} = \frac{\boxed{14}}{18} = \frac{21}{\boxed{27}} = \frac{\boxed{28}}{36} = \frac{\boxed{35}}{45}$$

$$\textcircled{2} \quad \frac{2}{7} = \frac{\boxed{4}}{14} = \frac{6}{\boxed{21}} = \frac{\boxed{8}}{28} = \frac{\boxed{10}}{35}$$



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)

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

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

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

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

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

$$\textcircled{6} \quad \frac{5}{6} = \frac{5 \times \boxed{9}}{6 \times \boxed{9}} = \frac{45}{54}$$

2 にあてはまる数を書きましょう。(各20点)

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

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