



# 分数のたし算とひき算6

【通分】3つの分数の通分



日にち：        月        日

名まえ \_\_\_\_\_

・ ( ) の中の分数を<sup>つうぶん</sup>通分して、分母をそろえましょう

①  $(\frac{1}{2}, \frac{3}{5}, \frac{3}{8})$

$$\frac{1}{2} =$$

$$, \frac{3}{5} =$$

$$\frac{3}{8} =$$

答え \_\_\_\_\_

②  $(2\frac{1}{6}, 1\frac{3}{8}, 2\frac{4}{9})$

$$2\frac{1}{6} =$$

$$, 1\frac{3}{8} =$$

$$2\frac{4}{9} =$$

答え \_\_\_\_\_

③  $(\frac{2}{3}, \frac{1}{4}, \frac{5}{6})$

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

$$, \frac{1}{4} =$$

$$\frac{5}{6} =$$

答え \_\_\_\_\_



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①  $(\frac{1}{2}, \frac{3}{5}, \frac{3}{8})$

$$\frac{1}{2} = \frac{1 \times 20}{2 \times 20} = \frac{20}{40}, \quad \frac{3}{5} = \frac{3 \times 8}{5 \times 8} = \frac{24}{40}$$

$$\frac{3}{8} = \frac{3 \times 5}{8 \times 5} = \frac{15}{40}$$

答え  $\frac{20}{40}, \frac{24}{40}, \frac{15}{40}$

②  $(2\frac{1}{6}, 1\frac{3}{8}, 2\frac{4}{9})$

$$2\frac{1}{6} = 2\frac{1 \times 12}{6 \times 12} = 2\frac{12}{72}, \quad 1\frac{3}{8} = 1\frac{3 \times 9}{8 \times 9} = 1\frac{27}{72}$$

$$2\frac{4}{9} = 2\frac{4 \times 8}{9 \times 8} = 2\frac{32}{72}$$

答え  $2\frac{12}{72}, 1\frac{27}{72}, 2\frac{32}{72}$

③  $(\frac{2}{3}, \frac{1}{4}, \frac{5}{6})$

$$\frac{2}{3} = \frac{2 \times 4}{3 \times 4} = \frac{8}{12}, \quad \frac{1}{4} = \frac{1 \times 3}{4 \times 3} = \frac{3}{12}$$

$$\frac{5}{6} = \frac{5 \times 2}{6 \times 2} = \frac{10}{12}$$

答え  $\frac{8}{12}, \frac{3}{12}, \frac{10}{12}$