



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^{つうぶん}通分して、分母をそろえましょう

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

$\frac{1}{2} = \underline{\hspace{2cm}} =$

, $\frac{2}{3} = \underline{\hspace{2cm}} =$

$\frac{5}{8} = \underline{\hspace{2cm}} =$

答え _____

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

$\frac{3}{4} =$

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

$\frac{1}{6} =$

答え _____

③ $(2\frac{5}{6}, 1\frac{2}{3}, 1\frac{4}{9})$

$2\frac{5}{6} =$

, $1\frac{2}{3} =$

$1\frac{4}{9} =$

答え _____



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

$$\frac{1}{2} = \frac{1 \times 12}{2 \times 12} = \frac{12}{24}$$

$$\frac{2}{3} = \frac{2 \times 8}{3 \times 8} = \frac{16}{24}$$

$$\frac{5}{8} = \frac{5 \times 3}{8 \times 3} = \frac{15}{24}$$

答え $\frac{12}{24}, \frac{16}{24}, \frac{15}{24}$

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

$$\frac{3}{4} = \frac{3 \times 15}{4 \times 15} = \frac{45}{60}$$

$$\frac{3}{5} = \frac{3 \times 12}{5 \times 12} = \frac{36}{60}$$

$$\frac{1}{6} = \frac{1 \times 10}{6 \times 10} = \frac{10}{60}$$

答え $\frac{45}{60}, \frac{36}{60}, \frac{10}{60}$

③ $(2\frac{5}{6}, 1\frac{2}{3}, 1\frac{4}{9})$

$$2\frac{5}{6} = 2\frac{5 \times 3}{6 \times 3} = 2\frac{15}{18}$$

$$1\frac{2}{3} = 1\frac{2 \times 6}{3 \times 6} = 1\frac{12}{18}$$

$$1\frac{4}{9} = 1\frac{4 \times 2}{9 \times 2} = 1\frac{8}{18}$$

答え $2\frac{15}{18}, 1\frac{12}{18}, 1\frac{8}{18}$