



分数のたし算とひき算3

●【通分】分母同士をかける



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

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

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

② $(2\frac{1}{4}, 2\frac{3}{7})$

$$2\frac{1}{4} = 2\frac{1}{4} = \frac{\quad}{\quad} =$$

$$2\frac{3}{7} = 2\frac{3}{7} = \frac{\quad}{\quad} =$$

③ $(\frac{4}{5}, \frac{7}{8})$

$$\frac{4}{5} = \frac{4}{5} = \frac{\quad}{\quad} =$$

$$\frac{7}{8} = \frac{7}{8} = \frac{\quad}{\quad} =$$

④ $(1\frac{1}{2}, 1\frac{8}{9})$

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

$$1\frac{8}{9} = 1\frac{8}{9} = \frac{\quad}{\quad} =$$



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① $(\frac{1}{2}, \frac{2}{3})$

$$\frac{1}{2} = \frac{1 \times 3}{2 \times 3} = \frac{3}{6}, \quad \frac{2}{3} = \frac{2 \times 2}{3 \times 2} = \frac{4}{6}$$

② $(2\frac{1}{4}, 2\frac{3}{7})$

$$2\frac{1}{4} = 2\frac{1 \times 7}{4 \times 7} = 2\frac{7}{28}, \quad 2\frac{3}{7} = 2\frac{3 \times 4}{7 \times 4} = 2\frac{12}{28}$$

③ $(\frac{4}{5}, \frac{7}{8})$

$$\frac{4}{5} = \frac{4 \times 8}{5 \times 8} = \frac{32}{40}, \quad \frac{7}{8} = \frac{7 \times 5}{8 \times 5} = \frac{35}{40}$$

④ $(1\frac{1}{2}, 1\frac{8}{9})$

$$1\frac{1}{2} = 1\frac{1 \times 9}{2 \times 9} = 1\frac{9}{18}, \quad 1\frac{8}{9} = 1\frac{8 \times 2}{9 \times 2} = 1\frac{16}{18}$$