

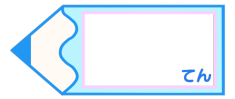


分数のたし算とひき算 23

●【たし算・ひき算】3つの分数の計算

16

目指せ50点!

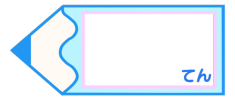


名まえ

・ 次の計算をしましょう (各50点)

① $\frac{1}{2} + \frac{1}{4} + \frac{1}{5} =$

② $\frac{2}{3} - \frac{1}{6} - \frac{1}{8} =$



名まえ _____

・ 次の計算をしましょう (各50点)

$$\begin{aligned} \textcircled{1} \quad \frac{1}{2} + \frac{1}{4} + \frac{1}{5} &= \frac{1 \times 10}{2 \times 10} + \frac{1 \times 5}{4 \times 5} + \frac{1 \times 4}{5 \times 4} \\ &= \frac{10}{20} + \frac{5}{20} + \frac{4}{20} \\ &= \frac{15}{20} + \frac{4}{20} \\ &= \frac{19}{20} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad \frac{2}{3} - \frac{1}{6} - \frac{1}{8} &= \frac{2 \times 8}{3 \times 8} - \frac{1 \times 4}{6 \times 4} - \frac{1 \times 3}{8 \times 3} \\ &= \frac{16}{24} - \frac{4}{24} - \frac{3}{24} \\ &= \frac{12}{24} - \frac{3}{24} \\ &= \frac{\cancel{12}^3}{\cancel{24}_8} \\ &= \frac{3}{8} \end{aligned}$$