



同分母分數減法

日期：_____

我答對了 _____ 題



0-3 題



4-6 題



7-8 題

計算下列各題。(以最簡分數作答)

① $\frac{11}{12} - \frac{7}{12} = \underline{\frac{1}{3}}$

② $\frac{13}{18} - \frac{5}{18} = \underline{\frac{4}{9}}$

③ $8 - 2\frac{8}{9} = \underline{5\frac{1}{9}}$

④ $9\frac{9}{14} - 5\frac{5}{14} = \underline{4\frac{2}{7}}$

⑤ $7\frac{9}{20} - \frac{11}{20} = \underline{6\frac{9}{10}}$

⑥ $6\frac{1}{21} - 1\frac{8}{21} = \underline{4\frac{2}{3}}$

列式計算下列各題。(以最簡分數作答)

- ⑦ 家希吃了 $1\frac{1}{9}$ 塊西多士，家兒吃了 $\frac{5}{9}$ 塊西多士。家希比家兒多吃西多士幾塊？

家希比家兒多吃西多士：

$$\begin{aligned} & 1\frac{1}{9} - \frac{5}{9} \\ & \hline & = \frac{10}{9} - \frac{5}{9} \\ & \hline & = \frac{5}{9} \text{ (塊)} \\ & \hline \end{aligned}$$

- ⑧ 練習簿的售價是 $10\frac{9}{10}$ 元，比鉛筆貴 $5\frac{1}{10}$ 元，鉛筆的售價是多少元？

鉛筆的售價是：

$$\begin{aligned} & 10\frac{9}{10} - 5\frac{1}{10} \\ & = 5\frac{8}{10} \\ & = 5\frac{4}{5} \text{ (元)} \end{aligned}$$



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7-9 題

在空格內填寫適當的數。

$$\textcircled{1} \quad 1 = \frac{\boxed{5}}{5}$$

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

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

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

$$3 = 2 + 1 = 2 + \frac{\boxed{5}}{5}$$

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

$$\textcircled{5} \quad 3 = 1 \frac{\boxed{10}}{5}$$

$$3 = 1 + 2 = 1 + \frac{\boxed{10}}{5}$$

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

$$4 = 2 + 2 = 2 + \frac{\boxed{10}}{5}$$

$$\textcircled{7} \quad 10 = 8 \frac{\boxed{10}}{5} = 8 \frac{\boxed{30}}{15} = 8 \frac{\boxed{40}}{20} = 8 \frac{\boxed{16}}{8} = 8 \frac{\boxed{20}}{10}$$

$$\textcircled{8} \quad 12 = 10 \frac{\boxed{10}}{5} = 10 \frac{\boxed{16}}{8} = 10 \frac{\boxed{24}}{12}$$

$$\textcircled{9} \quad 15 = 13 \frac{\boxed{10}}{5} = 13 \frac{\boxed{12}}{6} = 13 \frac{\boxed{14}}{7}$$