



記得把答案約至最簡。

電子練習

$$\begin{aligned} 1 \quad & \frac{5}{8} - \frac{3}{8} \\ &= \frac{\boxed{5}}{\boxed{8}} - \frac{\boxed{3}}{\boxed{8}} \\ &= \frac{\boxed{2}}{\boxed{8}} \\ &= \frac{\boxed{1}}{\boxed{4}} \end{aligned}$$

$$\begin{aligned} 2 \quad & 2\frac{5}{9} - 1\frac{4}{9} \\ &= \frac{(2-1) + (\frac{5}{9} - \frac{4}{9})}{\quad} \\ &= 1 + \frac{1}{9} \\ &= 1\frac{1}{9} \end{aligned}$$

$$\begin{aligned} 3 \quad & 5 - 1\frac{3}{4} \\ &= \frac{(4 + \frac{4}{4}) - 1\frac{3}{4}}{\quad} \\ &= \frac{(4-1) + (\frac{4}{4} - \frac{3}{4})}{\quad} \\ &= 3 + \frac{1}{4} \\ &= 3\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 4 \quad & 4\frac{1}{5} - \frac{3}{5} - 1\frac{4}{5} \\ &= (3 + \frac{5}{5} + \frac{1}{5}) - \frac{3}{5} - 1\frac{4}{5} \\ &= (3-1) + (\frac{6}{5} - \frac{3}{5} - \frac{4}{5}) \\ &= 2 + (\frac{3}{5} - \frac{4}{5}) \\ &= (1 + \frac{5}{5}) + (\frac{3}{5} - \frac{4}{5}) \\ &= 1 + (\frac{5}{5} + \frac{3}{5} - \frac{4}{5}) \\ &= 1 + (\frac{8}{5} - \frac{4}{5}) \\ &= 1 + \frac{4}{5} \\ &= 1\frac{4}{5} \end{aligned}$$

子練習 試用 **方法一** 或 **方法二** 來計算下列各題。

$$3 \quad \frac{5}{12} - \frac{1}{12} = \boxed{\frac{1}{3}}$$

$$4 \quad 5\frac{7}{8} - 1\frac{1}{8} = \boxed{4\frac{3}{4}}$$

$$5 \quad 9 - 4\frac{2}{3} = \boxed{4\frac{1}{3}}$$

$$6 \quad 8\frac{1}{14} - 2\frac{5}{14} - \frac{13}{14} = \boxed{4\frac{11}{14}}$$

$$7 \quad \frac{17}{24} - \frac{5}{24} = \frac{1}{2}$$

$$9 \quad 4\frac{2}{7} - 1\frac{5}{7} = 2\frac{4}{7}$$

$$11 \quad 4\frac{1}{13} - 1\frac{2}{13} - \frac{12}{13} = 2$$

$$* 13 \quad 1\frac{1}{5} - \frac{3}{5} + \frac{2}{5} = 1$$

提示：由左至右逐步計算，  
先減後加。

$$8 \quad 10 - 6\frac{7}{10} = 3\frac{3}{10}$$

$$10 \quad 7\frac{1}{12} - 5\frac{5}{12} = 1\frac{2}{3}$$

$$12 \quad 6\frac{2}{15} - 1\frac{13}{15} - 2\frac{14}{15} = 1\frac{1}{3}$$

$$* 14 \quad 2\frac{1}{7} + 3\frac{4}{7} - 4\frac{6}{7} = \frac{6}{7}$$

提示：由左至右逐步計算，  
先加後減。