

通分して求める分数のたし算・引き算（その8）

－ 解 答 －

$$\boxed{1} \quad 4\frac{3}{8} \quad \boxed{2} \quad 9\frac{3}{4} \quad \boxed{3} \quad \frac{13}{24} \quad \boxed{4} \quad 1\frac{4}{5} \quad \boxed{5} \quad 9\frac{1}{4}$$

－ 解 説 －

$$\boxed{1} \quad 1\frac{5}{8} + 2\frac{3}{4} = 1\frac{5}{8} + 2\frac{6}{8} = 3\frac{11}{8} = 4\frac{3}{8}$$

$$\boxed{2} \quad 6\frac{2}{3} + 3\frac{1}{12} = 6\frac{8}{12} + 3\frac{1}{12} = 9\frac{9}{12} = 9\frac{3}{4}$$

$$\begin{aligned} \boxed{3} \quad 3\frac{5}{12} - 2\frac{7}{8} &= 3\frac{10}{24} - 2\frac{21}{24} = 2\frac{34}{24} - 2\frac{21}{24} \\ &= \frac{13}{24} \end{aligned}$$

$$\begin{aligned} \boxed{4} \quad 5\frac{1}{2} - 3\frac{7}{10} &= 5\frac{5}{10} - 3\frac{7}{10} = 4\frac{15}{10} - 3\frac{7}{10} \\ &= 1\frac{8}{10} = 1\frac{4}{5} \end{aligned}$$

$$\begin{aligned} \boxed{5} \quad 16\frac{2}{3} - 7\frac{1}{4} - \frac{1}{6} &= 16\frac{8}{12} - 7\frac{3}{12} - \frac{2}{12} \\ &= 9\frac{3}{12} = 9\frac{1}{4} \end{aligned}$$