

通分して求める分数のたし算・引き算（その3）解答

－ 解 答 －

$$\boxed{1} \quad 1\frac{1}{2} \quad \boxed{2} \quad 9\frac{1}{2} \quad \boxed{3} \quad \frac{2}{21} \quad \boxed{4} \quad 1\frac{1}{3} \quad \boxed{5} \quad \frac{13}{18}$$

－ 解 説 －

$$\boxed{1} \quad \frac{2}{3} + \frac{5}{6} = \frac{4}{6} + \frac{5}{6} = \frac{9}{6} = \frac{3}{2} = 1\frac{1}{2}$$

$$\boxed{2} \quad 5\frac{1}{10} + 4\frac{2}{5} = 5\frac{1}{10} + 4\frac{4}{10} = 9\frac{5}{10} = 9\frac{1}{2}$$

$$\boxed{3} \quad \frac{3}{7} - \frac{1}{3} = \frac{9}{21} - \frac{7}{21} = \frac{2}{21}$$

$$\boxed{4} \quad 2\frac{7}{12} - 1\frac{1}{4} = 2\frac{7}{12} - 1\frac{3}{12} = 1\frac{4}{12} = 1\frac{1}{3}$$

$$\begin{aligned} \boxed{5} \quad 1\frac{2}{3} + 8\frac{5}{9} - 9\frac{1}{2} &= 1\frac{12}{18} + 8\frac{10}{18} - 9\frac{9}{18} \\ &= 9\frac{22}{18} - 9\frac{9}{18} = \frac{13}{18} \end{aligned}$$