

通分して求める分数のたし算・引き算（その1）解答

－ 解 答 －

$$\boxed{1} \quad 1\frac{7}{12} \quad \boxed{2} \quad 4\frac{1}{15} \quad \boxed{3} \quad \frac{1}{12} \quad \boxed{4} \quad \frac{5}{6} \quad \boxed{5} \quad \frac{7}{12}$$

－ 解 説 －

$$\boxed{1} \quad \frac{3}{4} + \frac{5}{6} = \frac{9}{12} + \frac{10}{12} = \frac{19}{12} = 1\frac{7}{12}$$

$$\boxed{2} \quad 1\frac{2}{5} + 2\frac{2}{3} = 1\frac{6}{15} + 2\frac{10}{15} = 3\frac{16}{15} = 4\frac{1}{15}$$

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

$$\begin{aligned} \boxed{4} \quad 2\frac{7}{12} - 1\frac{3}{4} &= 2\frac{7}{12} - 1\frac{9}{12} = 1\frac{19}{12} - 1\frac{9}{12} \\ &= \frac{10}{12} = \frac{5}{6} \end{aligned}$$

$$\boxed{5} \quad \frac{1}{2} + \frac{1}{3} - \frac{1}{4} = \frac{6}{12} + \frac{4}{12} - \frac{3}{12} = \frac{7}{12}$$