

問5 次の計算をなさい。

$$\begin{aligned} (1) \quad & 1.3 - 2.4 - 0.5 \\ & = 1.3 - 2.9 \\ & = -1.6 \end{aligned}$$

$$\begin{aligned} (2) \quad & 5.3 + (-6.1) - (-3.4) \\ & = 5.3 - 6.1 + 3.4 \\ & = 5.3 + 3.4 - 6.1 \\ & = 8.7 - 6.1 \\ & = 2.6 \end{aligned}$$

$$\begin{aligned} (3) \quad & 1 - \frac{1}{2} + \frac{1}{4} - \frac{1}{3} \\ & = 1 + \frac{1}{4} - \frac{1}{2} - \frac{1}{3} \\ & = \frac{12}{12} + \frac{3}{12} - \frac{6}{12} - \frac{4}{12} \\ & = \frac{15}{12} - \frac{10}{12} \\ & = \frac{5}{12} \end{aligned}$$

$$\begin{aligned} (4) \quad & -\frac{5}{6} - \left(+\frac{3}{4}\right) + \frac{1}{2} \\ & = \frac{1}{2} - \frac{5}{6} - \frac{3}{4} \\ & = \frac{6}{12} - \frac{10}{12} - \frac{9}{12} \\ & = \frac{6}{12} - \frac{19}{12} \\ & = -\frac{13}{12} \end{aligned}$$

追加問題 次の計算をなさい。

$$\begin{aligned} (1) \quad & (+3) - (-2) + (-5) - (+7) \\ & = 3 + 2 - 5 - 7 \end{aligned}$$

$$\begin{aligned} (2) \quad & (+2.5) - (-0.2) + (-1.5) - (+0.3) \\ & = 2.5 + 0.2 - 1.5 - 0.3 \end{aligned}$$

$$\begin{aligned} (2) \quad & (-3) + (+4) - (+5) - (-8) \\ & = 3 + 4 - 5 + 8 \\ & = 3 + 4 + 8 - 5 \\ & = 15 - 5 \\ & = 10 \end{aligned}$$

$$\begin{aligned} (4) \quad & (+2) + (-3) - (-10) + (+3) \\ & = 2 - 3 + 10 + 3 \\ & = 2 + 10 + 3 - 3 \\ & = 15 - 3 \\ & = 12 \end{aligned}$$

$$\begin{aligned} (5) \quad & (-3) + (+1) + (+8) + (-7) \\ & = -3 + 1 + 8 - 7 \\ & = 1 + 8 - 3 - 7 \\ & = 9 - 10 \\ & = -1 \end{aligned}$$

$$\begin{aligned} (6) \quad & 2.4 - 6.2 + 3.9 \\ & = 1.4 + 3.9 - 6.2 \\ & = 5.3 - 6.2 \\ & = -0.9 \end{aligned}$$

$$\begin{aligned} (7) \quad & 6 - 10 - (-3) \\ & = 6 - 10 + 3 \\ & = 6 + 3 - 10 \\ & = 9 - 10 \\ & = -1 \end{aligned}$$

$$\begin{aligned} (8) \quad & -9 - (-13) + 0 - 12 \\ & = -9 + 13 + 0 - 12 \\ & = 13 + 0 - 9 - 12 \\ & = 13 - 21 \\ & = -8 \end{aligned}$$