

第8回 加法・減法 演習編2

解答

前回のつづき

$$\textcircled{11} \left(+\frac{5}{8}\right) - \left(-\frac{3}{4}\right) + \left(+\frac{5}{16}\right)$$

$$= +\frac{5}{8} + \frac{3}{4} + \frac{5}{16} = +\frac{10}{16} + \frac{12}{16} + \frac{5}{16} = \frac{27}{16} = 1\frac{11}{16}$$

$$\textcircled{1} 8 - (-5) + (+9)$$

$$= 8 + 5 + 9$$

$$= 22$$

$$\textcircled{2} 0 - (+10) + (-2) - (+13)$$

$$= 0 - 10 - 2 - 13$$

$$= -25$$

$$\textcircled{3} (-1.5) - (+2.5) + (-3)$$

$$= -1.5 - 2.5 - 3$$

$$= -7$$

$$\textcircled{4} \left(+\frac{5}{8}\right) - \left(-\frac{3}{4}\right) + \left(+\frac{7}{16}\right)$$

$$= +\frac{5}{8} + \frac{3}{4} + \frac{7}{16}$$

$$= \frac{10}{16} + \frac{12}{16} + \frac{7}{16}$$

$$= \frac{29}{16} = 1\frac{13}{16}$$

$$\textcircled{5} \left(-\frac{1}{2}\right) - \left(-\frac{3}{8}\right) + \left(+\frac{5}{12}\right)$$

$$= -\frac{1}{2} + \frac{3}{8} + \frac{5}{12}$$

$$= -\frac{12}{24} + \frac{9}{24} + \frac{10}{24}$$

$$= \frac{7}{24}$$