

中1～第3回正の数・負の数の減法～

氏名：

解答・解説

例題 次の計算を下さい。

$$\begin{aligned}(1) \quad & (+7) \ominus (\ominus 2) \\ & = (+7) \oplus (\oplus 2) \\ & = +9\end{aligned}$$

$$\begin{aligned}(2) \quad & (-3) \ominus (\oplus 3) \\ & = (-3) \oplus (\ominus 3) \\ & = -6\end{aligned}$$

$$\begin{aligned}(3) \quad & 0 \ominus (\ominus 2) \\ & = 0 \oplus (\oplus 2) \\ & = +2\end{aligned}$$

$$\begin{aligned}(4) \quad & (+2) - 0 \\ & = +2\end{aligned}$$

$$\begin{aligned}(5) \quad & (-0.2) \ominus (\ominus 0.3) \\ & = (-0.2) \oplus (\oplus 0.3) \\ & = +0.1\end{aligned}$$

$$\begin{aligned}(7) \quad & \left(-\frac{1}{6}\right) \ominus \left(\oplus \frac{5}{12}\right) \\ & = \left(-\frac{2}{12}\right) \oplus \left(\ominus \frac{5}{12}\right) \\ & = -\frac{7}{12}\end{aligned}$$

$$\begin{aligned}(8) \quad & (+7) \ominus (\ominus 2) \ominus (\ominus 12) \ominus (\oplus 5) \ominus (\ominus 3) \\ & = (+7) \oplus (\oplus 2) \oplus (\oplus 12) \oplus (\ominus 5) \oplus (\oplus 3) \\ & = +19\end{aligned}$$