

(2) 減法 ... (木) ひく数の符号をかえて加法に直す

$$\begin{aligned}
 \text{(例) ① } & (+8) - (+5) \\
 & \quad \downarrow \quad \downarrow \\
 & = (+8) + (-5) \leftarrow \text{加法に直す} \\
 & = +3
 \end{aligned}$$

+5をひく

〃

-5を加える

$$\begin{aligned}
 \text{② } & (+4) - (-5) \\
 & \quad \downarrow \quad \downarrow \\
 & = (+4) + (+5) \leftarrow \text{加法に直す} \\
 & = +9
 \end{aligned}$$

-5をひく

〃

+5を加える

(3) 加減混合 ... (木) () の前の「-」に注意!!

$$\begin{aligned}
 \text{(例) } & (-7) - (-4) + (-3) - (-5) \\
 & \quad \downarrow \quad \downarrow \quad \downarrow \quad \downarrow \\
 & = (-7) + (+4) + (-3) + (+5) \leftarrow \text{① 減法を加法に直す} \\
 & \quad \swarrow \quad \searrow \\
 & = \underbrace{(-7) + (-3)}_{\ominus} + \underbrace{(+4) + (+5)}_{\oplus} \leftarrow \begin{array}{l} \text{② 加法の交換法則} \\ \text{③ 加法の結合法則} \end{array} \\
 & = (-10) + (+9) \\
 & = -1
 \end{aligned}$$