

正の数と負の数 [加法(1)]

<演習問題>

次の計算をせよ。

$$(1) \quad (+2) + (+7)$$

$$(11) \quad (-49) + (-62)$$

$$(2) \quad (+4) + (+9)$$

$$(12) \quad (-29) + (-79)$$

$$(3) \quad (+15) + (+79)$$

$$(13) \quad (+3.1) + (+2.5)$$

$$(4) \quad (+27) + (+39)$$

$$(14) \quad (+1.9) + (+5.7)$$

$$(5) \quad (+55) + (+55)$$

$$(15) \quad (+7.6) + (+8.5)$$

$$(6) \quad (-2) + (-4)$$

$$(16) \quad (-7.1) + (-2.2)$$

$$(7) \quad (-3) + (-1)$$

$$(17) \quad (-5.6) + (-3.7)$$

$$(8) \quad (-4) + (-6)$$

$$(18) \quad (-7.8) + (-9.9)$$

$$(9) \quad (-11) + (-9)$$

$$(19) \quad \left(-\frac{1}{2}\right) + \left(-\frac{1}{3}\right)$$

$$(10) \quad (-33) + (-18)$$

正の数と負の数 [加法(1)]

<演習問題>

次の計算をせよ。

$$(1) \quad (+2) + (+7)$$

$$\begin{aligned} (+2) + (+7) &= +(2 + 7) \\ &= +9 \end{aligned}$$

$$(2) \quad (+4) + (+9)$$

$$\begin{aligned} (+4) + (+9) &= +(4 + 9) \\ &= +13 \end{aligned}$$

$$(3) \quad (+15) + (+79)$$

$$\begin{aligned} (+15) + (+79) &= +(15 + 79) \\ &= +94 \end{aligned}$$

$$(4) \quad (+27) + (+39)$$

$$\begin{aligned} (+27) + (+39) &= +(27 + 39) \\ &= +66 \end{aligned}$$

$$(5) \quad (+55) + (+55)$$

$$\begin{aligned} (+55) + (+55) &= +(55 + 55) \\ &= +110 \end{aligned}$$

$$(6) \quad (-2) + (-4)$$

$$\begin{aligned} (-2) + (-4) &= -(2 + 4) \\ &= -6 \end{aligned}$$

$$(7) \quad (-3) + (-1)$$

$$\begin{aligned} (-3) + (-1) &= -(3 + 1) \\ &= -4 \end{aligned}$$

$$(8) \quad (-4) + (-6)$$

$$\begin{aligned} (-4) + (-6) &= -(4 + 6) \\ &= -10 \end{aligned}$$

$$(9) \quad (-11) + (-9)$$

$$\begin{aligned} (-11) + (-9) &= -(11 + 9) \\ &= -20 \end{aligned}$$

$$(10) \quad (-33) + (-18)$$

$$\begin{aligned} (-33) + (-18) &= -(33 + 18) \\ &= -51 \end{aligned}$$

$$(11) \quad (-49) + (-62)$$

$$\begin{aligned} (-49) + (-62) &= -(49 + 62) \\ &= -111 \end{aligned}$$

$$(12) \quad (-29) + (-79)$$

$$\begin{aligned} (-29) + (-79) &= -(29 + 79) \\ &= -108 \end{aligned}$$

$$(13) \quad (+3.1) + (+2.5)$$

$$\begin{aligned} (+3.1) + (+2.5) &= +(3.1 + 2.5) \\ &= +5.6 \end{aligned}$$

$$(14) \quad (+1.9) + (+5.7)$$

$$\begin{aligned} (+1.9) + (+5.7) &= +(1.9 + 5.7) \\ &= +7.6 \end{aligned}$$

$$(15) \quad (+7.6) + (+8.5)$$

$$\begin{aligned} (+7.6) + (+8.5) &= +(7.6 + 8.5) \\ &= +16.1 \end{aligned}$$

$$(16) \quad (-7.1) + (-2.2)$$

$$\begin{aligned} (-7.1) + (-2.2) &= -(7.1 + 2.2) \\ &= -9.3 \end{aligned}$$

$$(17) \quad (-5.6) + (-3.7)$$

$$\begin{aligned} (-5.6) + (-3.7) &= -(5.6 + 3.7) \\ &= -9.3 \end{aligned}$$

$$(18) \quad (-7.8) + (-9.9)$$

$$\begin{aligned} (-7.8) + (-9.9) &= -(7.8 + 9.9) \\ &= -17.7 \end{aligned}$$

$$(19) \quad \left(-\frac{1}{2}\right) + \left(-\frac{1}{3}\right)$$

$$\begin{aligned} \left(-\frac{1}{2}\right) + \left(-\frac{1}{3}\right) &= -\left(\frac{1}{2} + \frac{1}{3}\right) \\ &= -\frac{5}{6} \end{aligned}$$