

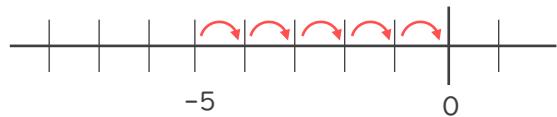


## 【正負の数B3】 0になる/0が入るたし算

① 例題

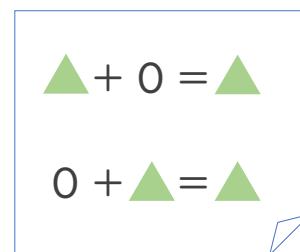
<0になる/0が入る加法(たし算)>

①  $(-5) + (+5) = 0$



②  $(-5) + 0 = \underline{-5}$

③  $0 + (-5) = \underline{-5}$



・次の計算をしなさい。

①  $(-9) + (+9) = 0$

③  $0 + (-4) = -4$

\_\_\_\_\_

0

\_\_\_\_\_

②  $(+3) + (-3) = 0$

④  $(-7) + 0 = -7$

\_\_\_\_\_

\_\_\_\_\_





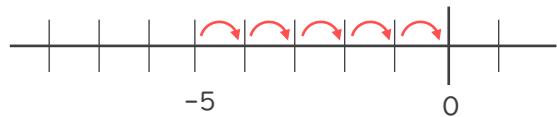
【正負の数B3】

## 0になる/0が入るたし算

② 確認

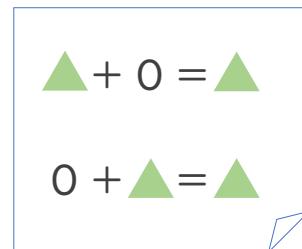
&lt;0になる/0が入る加法(たし算)&gt;

①  $(-5) + (+5) = 0$



②  $(-5) + 0 = \underline{-5}$

③  $0 + (-5) = \underline{-5}$



・次の計算をしなさい。

①  $(-6) + (+6)$   
\_\_\_\_\_

③  $(+7) + 0$   
\_\_\_\_\_

②  $(+5) + (-5)$   
\_\_\_\_\_

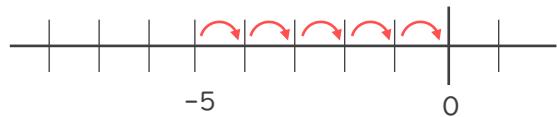
④  $(-4) + 0$   
\_\_\_\_\_





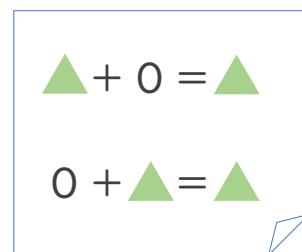
&lt;0になる/0が入る加法(たし算)&gt;

①  $(-5) + (+5) = 0$



②  $(-5) + 0 = \underline{\hspace{2cm}}$

③  $0 + (-5) = \underline{\hspace{2cm}}$



・次の計算をしなさい。

①  $(-4) + (+4) = \underline{\hspace{2cm}}$

③  $0 + (-1) = \underline{\hspace{2cm}}$

②  $(+8) + (-8) = \underline{\hspace{2cm}}$

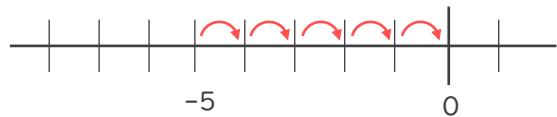
④  $(-3) + 0 = \underline{\hspace{2cm}}$





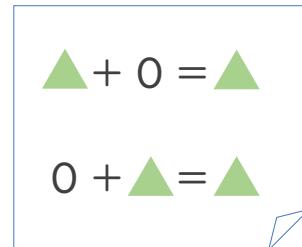
&lt;0になる/0が入る加法(たし算)&gt;

①  $(-5) + (+5) = 0$



②  $(-5) + 0 = \underline{-5}$

③  $0 + (-5) = \underline{-5}$



・次の計算をしなさい。

①  $(-7) + (+7)$   
\_\_\_\_\_

③  $0 + (-10)$   
\_\_\_\_\_

②  $0 + (+3)$   
\_\_\_\_\_

④  $(-6) + 0$   
\_\_\_\_\_





【正負の数B3】

## 0になる/0が入るたし算

⑤定着

・次の計算をしなさい。

①  $(-2) + 0$

$= -2$

---

④  $(-3) + (+3)$

---

②  $(+6) + (-6)$

---

⑤  $0 + (+8)$

---

③  $0 + (-7)$

---

⑥  $(-10) + 0$

---





【正負の数B3】

## 0になる/0が入るたし算



⑥定着

・次の計算をしなさい。

①  $0 + (-7)$

---

④  $(+5) + (-5)$

---

②  $(-1) + (+1)$

---

⑤  $(-8) + 0$

---

③  $(+10) + (-10)$

---

⑥  $0 + (-2)$

---





【正負の数B3】

## 0になる/0が入るたし算



⑦定着

・次の計算をしなさい。

$$\textcircled{1} \quad (+7) + (-7)$$

---

$$\textcircled{4} \quad (+3) + 0$$

---

$$\textcircled{2} \quad (-5) + 0$$

---

$$\textcircled{5} \quad 0 + (-2)$$

---

$$\textcircled{3} \quad (-2) + (+2)$$

---

$$\textcircled{6} \quad (+4) + (-4)$$

---





【正負の数B3】

## 0になる/0が入るたし算



⑧定着

・次の計算をしなさい。

$$\textcircled{1} \quad 0 + (-9)$$

---

$$\textcircled{4} \quad (+1) + (-1)$$

---

$$\textcircled{2} \quad (-5) + (+5)$$

---

$$\textcircled{5} \quad 0 + (-8)$$

---

$$\textcircled{3} \quad (-4) + (+4)$$

---

$$\textcircled{6} \quad (-2) + 0$$

---





【正負の数B3】

## 0になる/0が入るたし算

⑨定着

・次の計算をしなさい。

$$\textcircled{1} \quad 0 + (+ 6)$$

---

$$\textcircled{4} \quad (- 8) + 0$$

---

$$\textcircled{2} \quad (+ 2) + (- 2)$$

---

$$\textcircled{5} \quad (+ 7) + (- 7)$$

---

$$\textcircled{3} \quad (- 10) + (+ 10)$$

---

$$\textcircled{6} \quad 0 + (- 5)$$

---





【正負の数B3】

## 0になる/0が入るたし算



⑩仕上げ

・次の計算をしなさい。

$$\textcircled{1} \quad 0 + (-3)$$

---

$$\textcircled{4} \quad (-8) + (-7)$$

---

$$\textcircled{2} \quad (+2) + (-5)$$

---

$$\textcircled{5} \quad (-6) + (+12)$$

---

$$\textcircled{3} \quad (+2) + (-2)$$

---

$$\textcircled{6} \quad (-9) + 0$$

---





・次の計算をしなさい。

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

---

$$\textcircled{4} \ (-9) + (+4)$$

---

$$\textcircled{2} \ (+7) + (-3)$$

---

$$\textcircled{5} \ (+4) + (+6)$$

---

$$\textcircled{3} \ 0 + (+9)$$

---

$$\textcircled{6} \ (+10) + (-10)$$

---





【正負の数B3】

## 0になる/0が入るたし算



⑫仕上げ

・次の計算をしなさい。

$$\textcircled{1} \quad (-2) + (-6)$$

---

$$\textcircled{4} \quad (-6) + (+6)$$

---

$$\textcircled{2} \quad (-4) + 0$$

---

$$\textcircled{5} \quad 0 + (-5)$$

---

$$\textcircled{3} \quad (-7) + (+4)$$

---

$$\textcircled{6} \quad (+3) + (-9)$$

---





【正負の数B3】

## 0になる/0が入るたし算



⑬仕上げ

・次の計算をしなさい。

$$\textcircled{1} \ (-9) + 0$$

---

$$\textcircled{4} \ (+1) + (+8)$$

---

$$\textcircled{2} \ (+8) + (-2)$$

---

$$\textcircled{5} \ (+3) + (-3)$$

---

$$\textcircled{3} \ (-10) + (+10)$$

---

$$\textcircled{6} \ (-4) + (+11)$$

---





【正負の数B3】

## 0になる/0が入るたし算



⑭仕上げ

・次の計算をしなさい。

$$\textcircled{1} \quad (-6) + (-5)$$

---

$$\textcircled{4} \quad (-2) + (+2)$$

---

$$\textcircled{2} \quad 0 + (-9)$$

---

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

---

$$\textcircled{3} \quad (+5) + (-2)$$

---

$$\textcircled{6} \quad 0 + (+4)$$

---





【正負の数B3】

## 0になる/0が入るたし算

点

15力だめし

・次の計算をしなさい。(各20点)

①  $0 + (-6)$

---

④  $(-3) + (-4)$

---

②  $(-5) + (+7)$

---

⑤  $(-1) + 0$

---

③  $(+9) + (-9)$

---





【正負の数B3】

## 0になる/0が入るたし算

点

⑯力だめし

・ 次の計算をしなさい。(各20点)

$$\textcircled{1} \quad (-5) + 0$$

---

$$\textcircled{4} \quad (-6) + (+3)$$

---

$$\textcircled{2} \quad (-7) + (-2)$$

---

$$\textcircled{5} \quad 0 + (-10)$$

---

$$\textcircled{3} \quad (-3) + (+3)$$

---



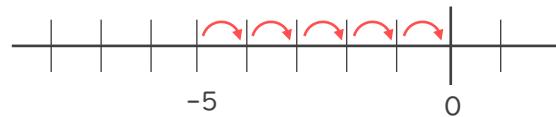


【正負の数B3】  
0になる/0が入るたし算

①例題 答え

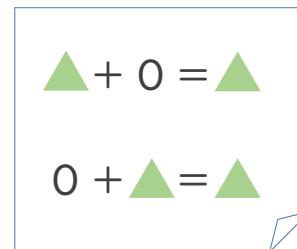
<0になる/0が入る加法(たし算)>

①  $(-5) + (+5) = 0$



②  $(-5) + 0 = -5$

③  $0 + (-5) = -5$



・次の計算をしなさい。

①  $(-9) + (+9) = 0$

③  $0 + (-4) = -4$

$0$

$-4$

②  $(+3) + (-3) = 0$

④  $(-7) + 0 = -7$

$0$

$-7$

$0$

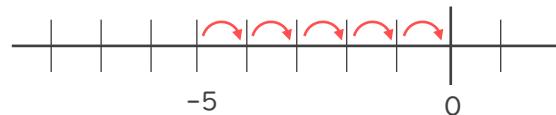
$-7$





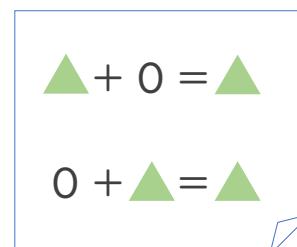
&lt;0になる/0が入る加法(たし算)&gt;

①  $(-5) + (+5) = 0$



②  $(-5) + 0 = \underline{-5}$

③  $0 + (-5) = \underline{-5}$



・次の計算をしなさい。

①  $(-6) + (+6)$

$= 0$

0

③  $(+7) + 0$

$= +7$

+ 7

②  $(+5) + (-5)$

$= 0$

0

④  $(-4) + 0$

$= -4$

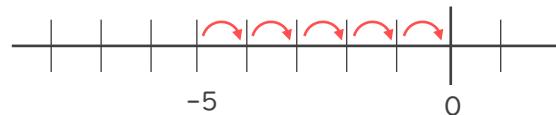
- 4





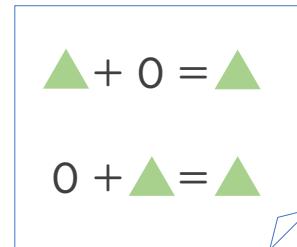
&lt;0になる/0が入る加法(たし算)&gt;

①  $(-5) + (+5) = 0$



②  $(-5) + 0 = -5$

③  $0 + (-5) = -5$



・次の計算をしなさい。

①  $(-4) + (+4) =$

0

0

③  $0 + (-1) =$

-1

-1

②  $(+8) + (-8) =$

0

0

④  $(-3) + 0 =$

-3

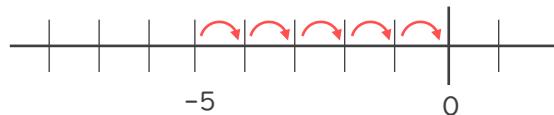
-3





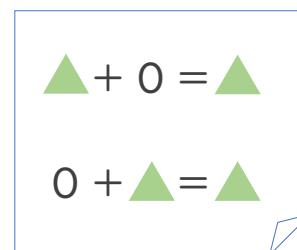
&lt;0になる/0が入る加法(たし算)&gt;

①  $(-5) + (+5) = 0$



②  $(-5) + 0 = \underline{-5}$

③  $0 + (-5) = \underline{-5}$



・次の計算をしなさい。

①  $(-7) + (+7) = 0$

③  $0 + (-10) = -10$

0

-10

②  $0 + (+3) = +3$

④  $(-6) + 0 = -6$

+ 3

- 6





・次の計算をしなさい。

$$\textcircled{1} \quad (-2) + 0$$

$$= -2$$

$$-2$$

$$\textcircled{4} \quad (-3) + (+3)$$

$$= 0$$

$$0$$

$$\textcircled{2} \quad (+6) + (-6)$$

$$= 0$$

$$0$$

$$\textcircled{5} \quad 0 + (+8)$$

$$= +8$$

$$+8$$

$$\textcircled{3} \quad 0 + (-7)$$

$$= -7$$

$$-7$$

$$\textcircled{6} \quad (-10) + 0$$

$$= -10$$

$$-10$$





【正負の数B3】

## 0になる/0が入るたし算

⑥定着 答え

・次の計算をしなさい。

$$\textcircled{1} \quad 0 + (-7)$$

$$= -7$$

$$\begin{array}{r} -7 \\ \hline \end{array}$$

$$\textcircled{4} \quad (+5) + (-5)$$

$$= 0$$

$$\begin{array}{r} 0 \\ \hline \end{array}$$

$$\textcircled{2} \quad (-1) + (+1)$$

$$= 0$$

$$\begin{array}{r} 0 \\ \hline \end{array}$$

$$\textcircled{5} \quad (-8) + 0$$

$$= -8$$

$$\begin{array}{r} -8 \\ \hline \end{array}$$

$$\textcircled{3} \quad (+10) + (-10)$$

$$= 0$$

$$\begin{array}{r} 0 \\ \hline \end{array}$$

$$\textcircled{6} \quad 0 + (-2)$$

$$= -2$$

$$\begin{array}{r} -2 \\ \hline \end{array}$$





・次の計算をしなさい。

$$\textcircled{1} \quad (+7) + (-7)$$

$$= 0$$

$$\begin{array}{r} 0 \\ \hline \end{array}$$

$$\textcircled{4} \quad (+3) + 0$$

$$= +3$$

$$\begin{array}{r} +3 \\ \hline \end{array}$$

$$\textcircled{2} \quad (-5) + 0$$

$$= -5$$

$$\begin{array}{r} -5 \\ \hline \end{array}$$

$$\textcircled{5} \quad 0 + (-2)$$

$$= -2$$

$$\begin{array}{r} -2 \\ \hline \end{array}$$

$$\textcircled{3} \quad (-2) + (+2)$$

$$= 0$$

$$\begin{array}{r} 0 \\ \hline \end{array}$$

$$\textcircled{6} \quad (+4) + (-4)$$

$$= 0$$

$$\begin{array}{r} 0 \\ \hline \end{array}$$





【正負の数B3】

## 0になる/0が入るたし算

⑧定着 答え

・次の計算をしなさい。

$$\textcircled{1} \quad 0 + (-q)$$

$$= -q$$

$$-q$$

$$\textcircled{4} \quad (+1) + (-1)$$

$$= 0$$

$$0$$

$$\textcircled{2} \quad (-5) + (+5)$$

$$= 0$$

$$0$$

$$\textcircled{5} \quad 0 + (-8)$$

$$= -8$$

$$-8$$

$$\textcircled{3} \quad (-4) + (+4)$$

$$= 0$$

$$0$$

$$\textcircled{6} \quad (-2) + 0$$

$$= -2$$

$$-2$$





【正負の数B3】

## 0になる/0が入るたし算

⑨定着 答え

・次の計算をしなさい。

$$\textcircled{1} \quad 0 + (+ 6)$$

$$= + 6$$

$$+ 6$$

$$\textcircled{4} \quad (- 8) + 0$$

$$= - 8$$

$$- 8$$

$$\textcircled{2} \quad (+ 2) + (- 2)$$

$$= 0$$

$$0$$

$$\textcircled{5} \quad (+ 7) + (- 7)$$

$$= 0$$

$$0$$

$$\textcircled{3} \quad (- 10) + (+ 10)$$

$$= 0$$

$$0$$

$$\textcircled{6} \quad 0 + (- 5)$$

$$= - 5$$

$$- 5$$





・次の計算をしなさい。

$$\textcircled{1} \quad 0 + (-3)$$

$$= -3$$

$$-3$$

$$\textcircled{4} \quad (-8) + (-7)$$

$$= -(8 + 7)$$

$$= -15$$

$$-15$$

$$\textcircled{2} \quad (+2) + (-5)$$

$$= -(5 - 2)$$

$$= -3$$

$$-3$$

$$\textcircled{5} \quad (-6) + (+12)$$

$$= +(12 - 6)$$

$$= +6$$

$$+6$$

$$\textcircled{3} \quad (+2) + (-2)$$

$$= 0$$

$$0$$

$$\textcircled{6} \quad (-9) + 0$$

$$= -9$$

$$-9$$





・次の計算をしなさい。

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

$$= 0$$

$$\begin{array}{r} 0 \\ \hline \end{array}$$

$$\textcircled{4} \ (-9) + (+4)$$

$$= -(9 - 4)$$

$$= -5$$

$$\begin{array}{r} -5 \\ \hline \end{array}$$

$$\textcircled{2} \ (+7) + (-3)$$

$$= +(7 - 3)$$

$$= +4$$

$$\begin{array}{r} +4 \\ \hline \end{array}$$

$$\textcircled{5} \ (+4) + (+6)$$

$$= +(4 + 6)$$

$$= +10$$

$$\begin{array}{r} +10 \\ \hline \end{array}$$

$$\textcircled{3} \ 0 + (+9)$$

$$= +9$$

$$\begin{array}{r} +9 \\ \hline \end{array}$$

$$\textcircled{6} \ (+10) + (-10)$$

$$= 0$$

$$\begin{array}{r} 0 \\ \hline \end{array}$$





・次の計算をしなさい。

$$\textcircled{1} \quad (-2) + (-6)$$

$$= -(2 + 6)$$

$$= -8$$

$$-8$$

$$\textcircled{4} \quad (-6) + (+6)$$

$$= 0$$

$$0$$

$$\textcircled{2} \quad (-4) + 0$$

$$= -4$$

$$-4$$

$$\textcircled{5} \quad 0 + (-5)$$

$$= -5$$

$$-5$$

$$\textcircled{3} \quad (-7) + (+4)$$

$$= -(7 - 4)$$

$$= -3$$

$$-3$$

$$\textcircled{6} \quad (+3) + (-9)$$

$$= -(9 - 3)$$

$$= -6$$

$$-6$$





・次の計算をしなさい。

$$\textcircled{1} \quad (-9) + 0$$

$$= -9$$

$$-9$$

$$\textcircled{4} \quad (+1) + (+8)$$

$$= +(1 + 8)$$

$$= +9$$

$$+9$$

$$\textcircled{2} \quad (+8) + (-2)$$

$$= +(8 - 2)$$

$$= +6$$

$$+6$$

$$\textcircled{5} \quad (+3) + (-3)$$

$$= 0$$

$$0$$

$$\textcircled{3} \quad (-10) + (+10)$$

$$= 0$$

$$0$$

$$\textcircled{6} \quad (-4) + (+11)$$

$$= +(11 - 4)$$

$$= +7$$

$$+7$$





・ 次の計算をしなさい。

$$\textcircled{1} \quad (-6) + (-5)$$

$$= -(6 + 5)$$

$$= -11$$

$$-11$$

$$\textcircled{4} \quad (-2) + (+2)$$

$$= 0$$

$$0$$

$$\textcircled{2} \quad 0 + (-9)$$

$$= -9$$

$$-9$$

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

$$= -(8 - 1)$$

$$= -7$$

$$-7$$

$$\textcircled{3} \quad (+5) + (-2)$$

$$= +(5 - 2)$$

$$= +3$$

$$+3$$

$$\textcircled{6} \quad 0 + (+4)$$

$$= +4$$

$$+4$$





【正負の数B3】

## 0になる/0が入るたし算

点

⑯力だめし 答え

- 次の計算をしなさい。(各20点)

$$\textcircled{1} \quad 0 + (-6)$$

$$= -6$$

$$-6$$

$$\textcircled{4} \quad (-3) + (-4)$$

$$= -(3 + 4)$$

$$= -7$$

$$-7$$

$$\textcircled{2} \quad (-5) + (+7)$$

$$= +(7 - 5)$$

$$= +2$$

$$+2$$

$$\textcircled{5} \quad (-1) + 0$$

$$= -1$$

$$-1$$

$$\textcircled{3} \quad (+9) + (-9)$$

$$= 0$$

$$0$$





【正負の数B3】

## 0になる/0が入るたし算

点

⑯力だめし 答え

・ 次の計算をしなさい。(各20点)

$$\textcircled{1} \quad (-5) + 0$$

$$= -5$$

$$-5$$

$$\textcircled{4} \quad (-6) + (+3)$$

$$= -(6 - 3)$$

$$= -3$$

$$-3$$

$$\textcircled{2} \quad (-7) + (-2)$$

$$= -(7 + 2)$$

$$= -9$$

$$-9$$

$$\textcircled{5} \quad 0 + (-10)$$

$$= -10$$

$$-10$$

$$\textcircled{3} \quad (-3) + (+3)$$

$$= 0$$

$$0$$

