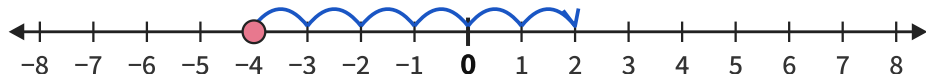


Adding and Subtracting with Negative Numbers

ANSWERS

1 Work out $-4 + 6$

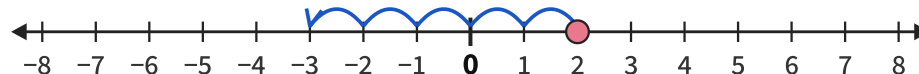


Start **-4**

← left **right →**

Land **2**

2 Work out $2 - 5$

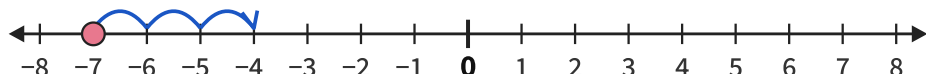


Start **2**

← left **right →**

Land **-3**

3 Work out $-7 + 3$

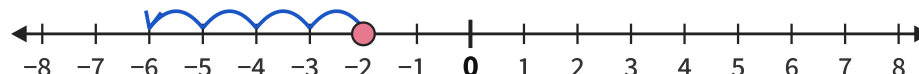


Start **-7**

← left **right →**

Land **-4**

4 Work out $-2 - 4$

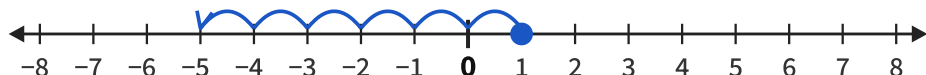


Start **-2**

← left **right →**

Land **-6**

5 Work out $1 - 6$

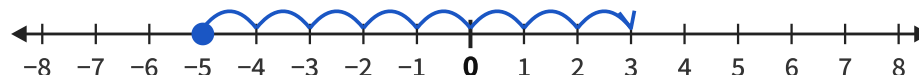


Start **1**

← left **right →**

Land **-5**

6 Work out $-5 + 8$

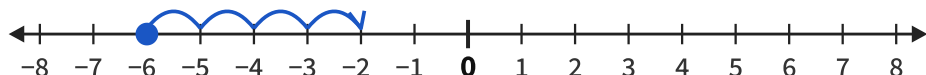


Start **-5**

← left **right →**

Land **3**

7 The temperature is -6°C . It goes up 4 degrees. What is the temperature now?

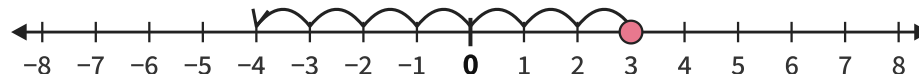


Start **-6**

← left **right →**

Land **-2**

8 Write the calculation for the hops.



3

-

7

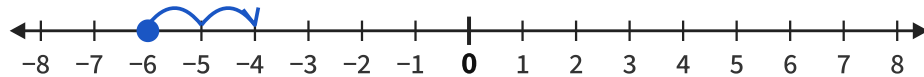
=

-4

Adding and Subtracting with Negative Numbers *further practice*

ANSWERS

9 Work out $-6 + 2$

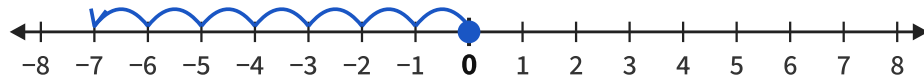


Start -6

← left right →

Land -4

11 Work out $0 - 7$

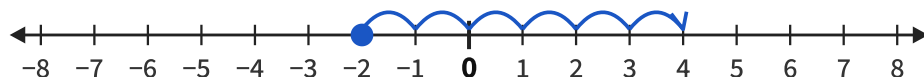


Start 0

← left right →

Land -7

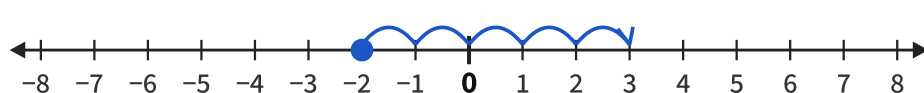
13 Floors below the ground are negative. A lift is on floor -2 . It goes up 6 floors. What floor is it on now?



Answer

floor 4

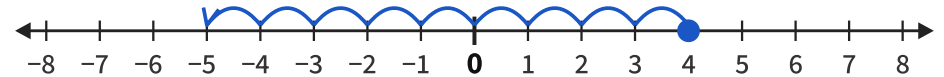
15 Find the missing number. $-2 + \square = 3$



Answer

5

10 Work out $4 - 9$

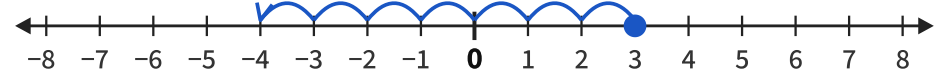


Start 4

← left right →

Land -5

12 It is 3°C . It gets 7 degrees colder. What is the temperature now?

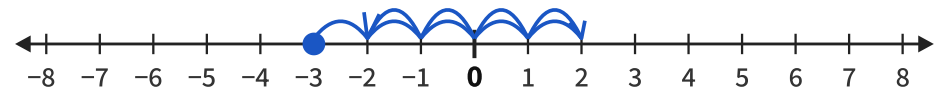


Start 3

← left right →

Land -4

14 Work out $-3 + 5 - 4$

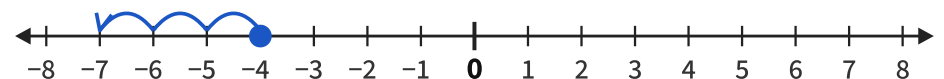


$$-3 + 5 = 2$$

Answer

-2

16 Mo works out $-4 - 3$. He gets -1 . What has he done wrong?



Mo jumped

right. Minus means jump left.

Right answer

-7