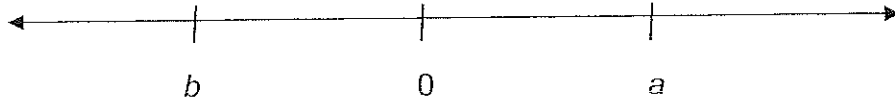


A

Number Line



On the number line above, the numbers a and b are the same distance from 0. What is $a + b$?

Answer: 0

Explain your reasoning

b is on the left of 0 so it
could be -1

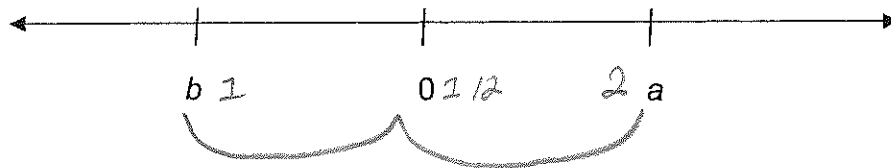
a is on the right of 0 so it
could be 1

$$-1 + 1 = 0 \text{ answer}$$

it was confusing but I got
it.

B

Number Line



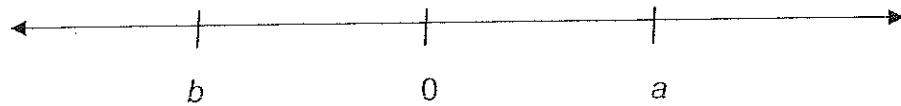
On the number line above, the numbers a and b are the same distance from 0. What is $a + b$?

Answer: 2

Explain your reasoning

one plus one = 2.

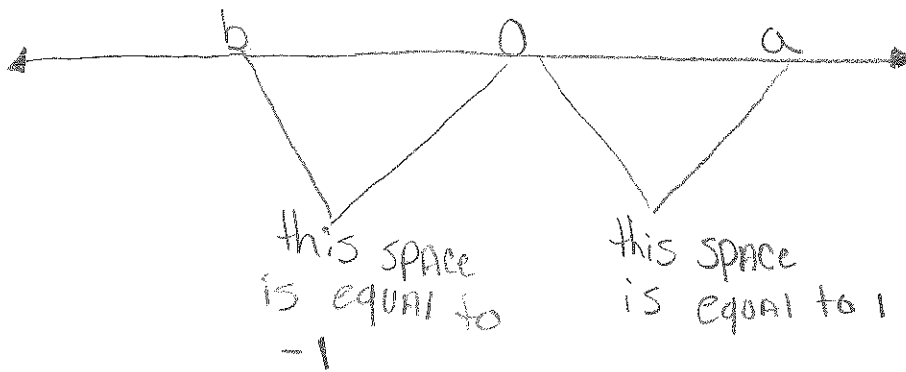
Number Line



On the number line above, the numbers a and b are the same distance from 0. What is $a + b$?

Answer: 0

Explain your reasoning



So, if you add $-1 + 1$ that would equal 0 because, if you already have a negative number and you add the whole number to the negative number that would be how many spaces the negative number was to 0. or to any number you are trying to get.

D

Number Line



On the number line above, the numbers a and b are the same distance from 0. What is $a + b$?

Answer: 0

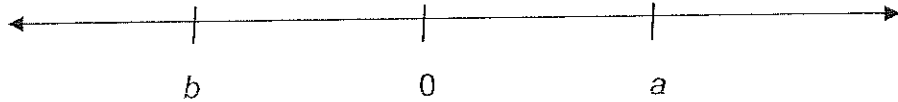
Explain your reasoning. My answer is 0 because because if the 2 numbers are the same distance from 0 $a + b = 0$ for example $a = -5$ and $b = 5$ for $-5 + 5 = 0$, $a = -10$ and $b = 10 = 0$.

E

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7.NS.1

Number Line



On the number line above, the numbers a and b are the same distance from 0. What is $a + b$?

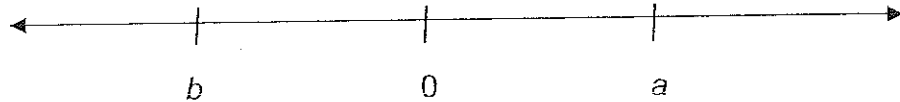
Answer: 0

Explain your reasoning

My answer is zero because, if you look at the problem, b is -1 because, it is on the left side of zero. a is 1 because, it is on the right side of zero. $-1 + 1 = 0$.

F

Number Line



On the number line above, the numbers a and b are the same distance from 0. What is $a + b$?

Answer: 0

Explain your reasoning

Since 'a' and 'b' are the same distance but 'b' is behind 0 and 'a' is in front, 'b' is negative and 'a' is positive. Whatever the distance is for 'b' will be negative but the same amount will be added to total back to 0.