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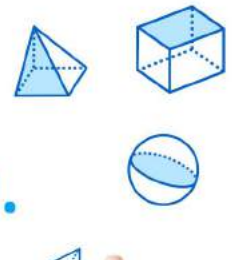

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ADDING INTEGERS ON A NUMBER LINE WORKSHEET-III

Use the following number line to answer the Q1 and Q2.

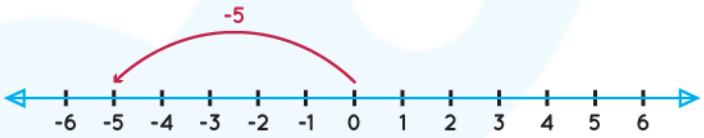
-1 lies between b and c.

1) Find the value of a and b.

2) What are the values of c and d.

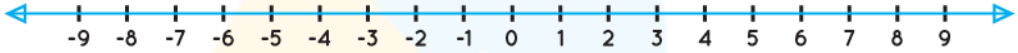
3) Find the missing term using the number line to satisfy the given equation.

0 + (-5) = ___?___



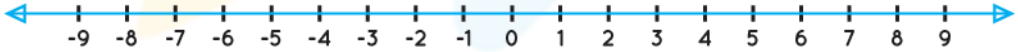
4) Compare the following expressions by solving on a number line.

6 + (-5) ☐ 8 + (-5)



5) Use the number line to find the sum:

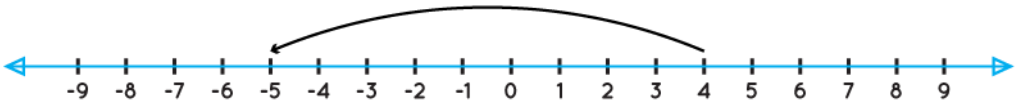
-3 + (-2)



6) Fill in the blank.

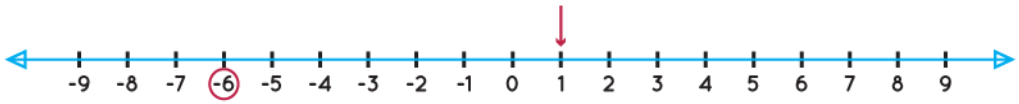
An integer, on the given number line, is smaller than every number on it's _____.

7) Write the addition equation represented on the following number line:



_____ + _____ = _____

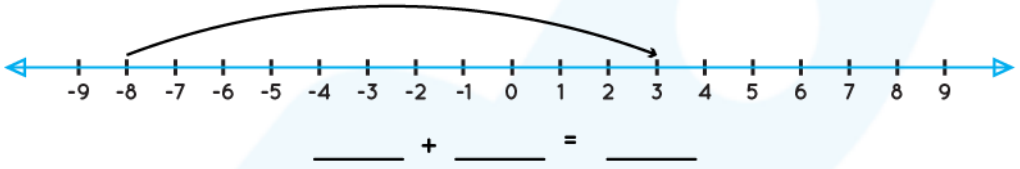
8) What needs to be added to the number below the arrow to get to the circled answer?



9) Which number will we reach if we start from -2 and move 7 steps to the right?

a) 4
b) 5
c) 6
d) 7

10) Find the equation modeled in the given number line.



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ANSWERS

1)	-5, -2
2)	0, 3
3)	-5
4)	<
5)	-5
6)	right
7)	4 + (-9) = -5
8)	-7
9)	b)
10)	-8 + 11 = 3

FUN FACT

1. The numbers on the number line increase as one moves from left to right and decrease on moving from right to left.

2. Writing numbers on a number line makes comparing numbers easier. Numbers on the left are smaller than the numbers on the right of the number line.

3. A number line can be extended infinitely in any direction and is usually represented horizontally