



Look at the horizontal number line in *Figure 3*. Observe the placement of numbers on the line.

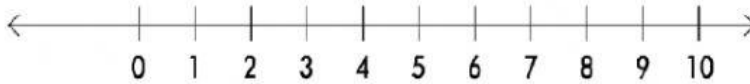


Figure 3 Positive numbers on a number line

1) What can you say about the way the numbers are organised?

- i) Increasing order
- ii) Equally distributed the numbers
- iii) Decreasing order

2) Where would you place numbers less than zero on a number line?

3) Explain why you decided to place the numbers in this manner.

- i) Because , smaller numbers should be represented left side of any number.
- ii) Because the numbers less than zero are smaller than zero.

Now that you have created your own number line, mark the integers given below on the number line.

4)

| | | | | | |
|---|----|---|---|----|----|
| 5 | -3 | 4 | 1 | -5 | -1 |
|---|----|---|---|----|----|

