1. Which of the following is true?

   a) 3 is to the left of 9 on the number line
   b) -4 is to the right of 9 on the number line
   c) 3 is to the right of 5 on the number line
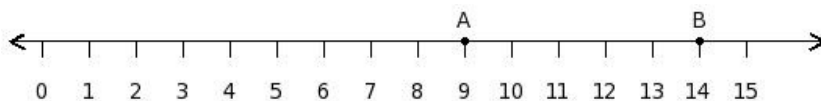   d) -4 is to the left of 5 on the number line

   (i) {c,d} (ii) {a,d} (iii) {b,d,a} (iv) {b,c,a} (v) {b,a}

2. Which of the following is true?

   a) -7 is to the right of -5 on the number line
   b) -7 is to the left of -6 on the number line
   c) -6 is to the right of 7 on the number line
   d) -7 is to the left of 7 on the number line
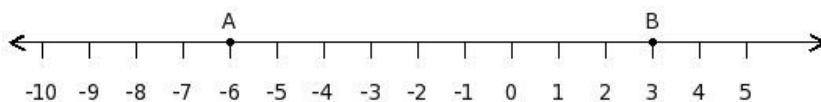
   (i) {c,d} (ii) {a,b} (iii) {a,d,b} (iv) {a,c,b} (v) {b,d}

3. Find the difference between the values of numbers at point A and B
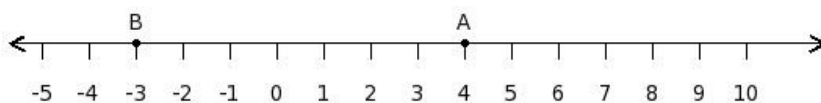

   (i) (-6) (ii) (-3) (iii) (-8) (iv) (-5) (v) (-4)

4. Find the difference between the values of numbers at point A and B
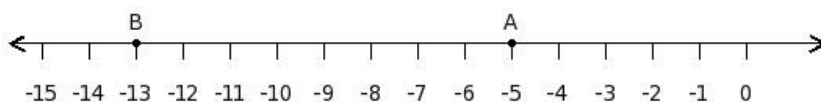

   (i) (-8) (ii) (-12) (iii) (-10) (iv) (-9) (v) (-6)

5. Find the difference between the values of numbers at point A and B

   (i) 6 (ii) 8 (iii) 5 (iv) 10 (v) 7

6. Find the difference between the values of numbers at point A and B

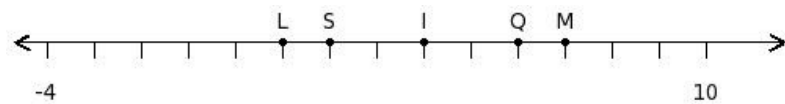
   (i) 8 (ii) 7 (iii) 9 (iv) 5 (v) 11

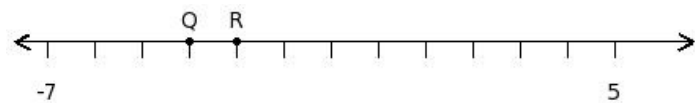7. Find the number at the point labelled with letter S

   (i) (-2) (ii) 1 (iii) (-5) (iv) (-1) (v) (-3)

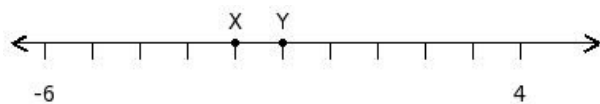8. Find the letter of the label representing the position of number 4

```
            L   S      I       Q   M
←——┬─┬─┬─┬─┬─●─●─┬─┬─●─┬─●─┬─┬─┬——→
  -4                              10
```

   (i) I (ii) L (iii) Q (iv) M (v) S

9. Find the sum of the two numbers at the points labelled with letters Q and R

```
            Q   R
←——┬─┬─┬─┬─●─●─┬─┬─┬─┬─┬─┬─┬——→
  -7                          5
```
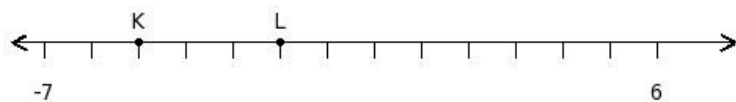
   (i) (-4) (ii) (-8) (iii) (-7) (iv) (-10) (v) (-6)

10. Find the difference of the two numbers at the points labelled with letters X and Y

```
              X   Y
←——┬─┬─┬─┬─┬─●─●─┬─┬─┬─┬─┬——→
  -6                       4
```

   (i) 2 (ii) 0 (iii) (-1) (iv) (-2) (v) (-4)

11. Find the product of the two numbers at the points labelled with letters K and L

```
         K         L
←——┬─┬─●─┬─┬─┬─●─┬─┬─┬─┬─┬─┬——→
  -7                          6
```

   (i) 13 (ii) 8 (iii) 9 (iv) 11 (v) 10

Assignment Key

1) (ii)	2) (v)	3) (iv)	4) (iv)	5) (v)	6) (i)
7) (i)	8) (i)	9) (iii)	10) (iii)	11) (v)	