



1.  $1 \times \underline{\hspace{2cm}} = 10$

- (i) 7 (ii) 9 (iii) 10 (iv) 11 (v) 12

2. The value of  $0 + 51$  is

- (i) 51 (ii) 52 (iii) 48 (iv) 50 (v) 54

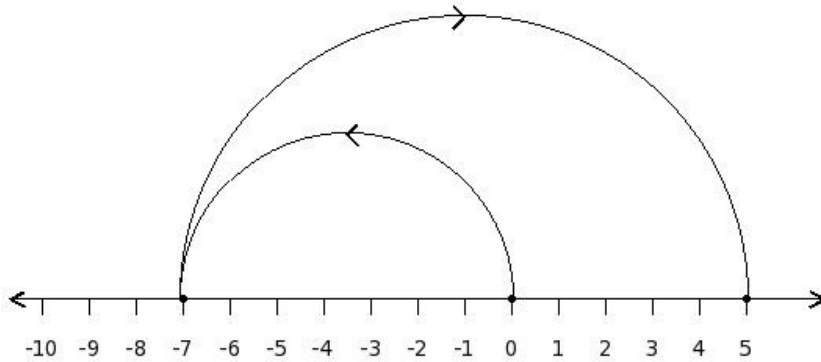
3. The value of  $1 - 29$  is

- (i) (-25) (ii) (-31) (iii) (-29) (iv) (-28) (v) (-27)

4. The value of  $0 + 52 + 39 + 40$  is

- (i) 131 (ii) 128 (iii) 132 (iv) 130 (v) 133

5. Find the equation representing the following number line diagram



- (i)  $(-6) + 14 = 8$  (ii)  $(-7) + 12 = 5$  (iii)  $(-7) - 15 = (-22)$  (iv)  $(-8) + 12 = 4$  (v)  $(-5) - 12 = (-17)$

6.  $576 \div \underline{\hspace{2cm}} = 48$

- (i) 11 (ii) 13 (iii) 9 (iv) 12 (v) 14

7. Sort the following numbers in descending order

20 19 35 11 9 44

- (i) 11 35 44 9 20 19 (ii) 44 35 20 19 11 9 (iii) 11 44 19 20 9 35 (iv) 44 20 9 11 35 19  
(v) 35 19 44 20 11 9

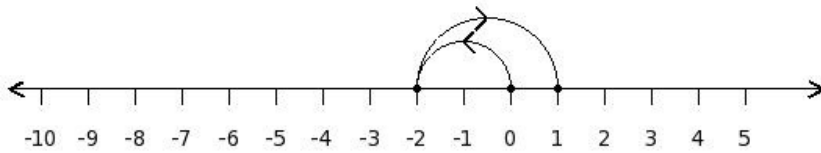
8. The value of  $0 - 51 - 1 - 0$  is

- (i) (-54) (ii) (-52) (iii) (-51) (iv) (-49) (v) (-53)

9. The value of  $14 + 9 + 2$  is

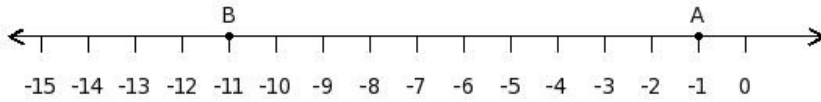
- (i) 22 (ii) 26 (iii) 27 (iv) 25 (v) 24

10. Find the equation representing the following number line diagram



- (i)  $0 - 3 = (-3)$  (ii)  $(-2) - 6 = (-8)$  (iii)  $(-2) + 3 = 1$  (iv)  $(-3) + 3 = 0$  (v)  $(-1) + 5 = 4$

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

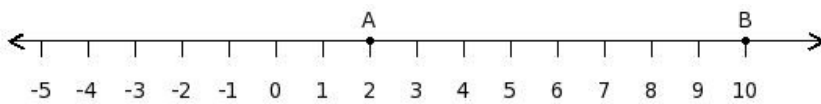


- (i) 7 (ii) 11 (iii) 10 (iv) 9 (v) 13

12.  $(23 + 41) + (13 + 46) =$

- (i) 122 (ii) 123 (iii) 124 (iv) 120 (v) 125

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



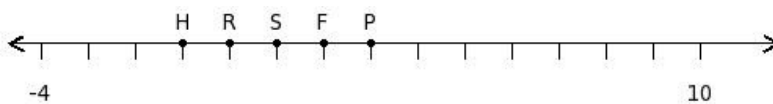
- (i) (-8) (ii) (-10) (iii) (-5) (iv) (-7) (v) (-9)

14. Which of the following is true?

- a) -7 is to the right of 8 on the number line
- b) -9 is to the right of -1 on the number line
- c) -7 is to the left of -1 on the number line
- d) -9 is to the left of 8 on the number line

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

15. Find the letter of the label representing the position of number 0



- (i) P (ii) H (iii) R (iv) S (v) F

16. The value of  $6 - 8 - 15 - 4$  is

- (i) (-21) (ii) (-22) (iii) (-19) (iv) (-24) (v) (-20)

17. Sort the following integers in ascending order

398987 2467912 961566 3929596 -4465519 3934482

- (i) -4465519 398987 961566 2467912 3929596 3934482
- (ii) 3929596 961566 2467912 3934482 398987 -4465519
- (iii) 3934482 -4465519 3929596 2467912 398987 961566
- (iv) 961566 3934482 2467912 398987 -4465519 3929596
- (v) 3929596 398987 2467912 -4465519 3934482 961566

18. The value of  $441 \div 7$  is

- (i) 64 (ii) 62 (iii) 65 (iv) 63 (v) 60

19. Sort the following integers in descending order

-39 27 4 -40 -8 -9

(i) -8 -39 -9 4 27 -40 (ii) -39 4 -40 27 -8 -9 (iii) 27 4 -8 -9 -39 -40 (iv) 27 -39 -40 -9 4 -8

(v) -39 -9 4 -8 27 -40

20. Sort the following integers in ascending order

2,832,083 74,483 -4,622,496 817,139 2,659,424 1,537,593

(i) 2,659,424 2,832,083 74,483 817,139 -4,622,496 1,537,593

(ii) 817,139 2,832,083 -4,622,496 74,483 1,537,593 2,659,424

(iii) 2,659,424 74,483 1,537,593 2,832,083 -4,622,496 817,139

(iv) 74,483 1,537,593 817,139 -4,622,496 2,659,424 2,832,083

(v) -4,622,496 74,483 817,139 1,537,593 2,659,424 2,832,083

21. The value of  $0 - 50$  is

(i) (-51) (ii) (-50) (iii) (-47) (iv) (-52) (v) (-49)

22. Sort the following integers in ascending order

20 19 -2 12 2 -20

(i) 2 19 -2 20 -20 12 (ii) 19 -20 20 -2 12 2 (iii) -20 -2 2 12 19 20 (iv) 20 -20 12 -2 19 2

(v) 19 -20 12 2 -2 20

23. The value of  $19 + 12 + 17 + 6$  is

(i) 53 (ii) 51 (iii) 54 (iv) 57 (v) 55

24. Sort the following integers in descending order

1992605 179258 -1682892 65801 207212 3333172

(i) -1682892 207212 1992605 3333172 179258 65801

(ii) 65801 179258 3333172 207212 1992605 -1682892

(iii) 3333172 1992605 207212 179258 65801 -1682892

(iv) 65801 1992605 179258 207212 3333172 -1682892

(v) -1682892 3333172 207212 65801 179258 1992605

25. The value of  $0 \times 40 \times 37 \times 21$  is

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

## Assignment Key

1) (iii)	2) (i)	3) (iv)	4) (i)	5) (ii)	6) (iv)
7) (ii)	8) (ii)	9) (iv)	10) (iii)	11) (iii)	12) (ii)
13) (i)	14) (iv)	15) (iii)	16) (i)	17) (i)	18) (iv)
19) (iii)	20) (v)	21) (ii)	22) (iii)	23) (iii)	24) (iii)
25) (iv)					