



1. Which of the following is true?

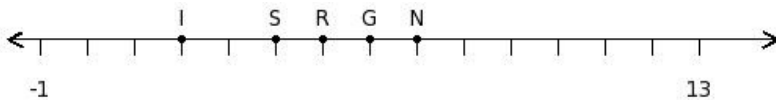
- a) 5 is to the right of 8 on the number line
- b) 5 is to the right of 7 on the number line
- c) 7 is to the left of 8 on the number line
- d) 5 is to the left of 7 on the number line

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

2. $(38 - 39) - (39 - 38) =$

(i) (-3) (ii) (-2) (iii) 1 (iv) (-4) (v) (-1)

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



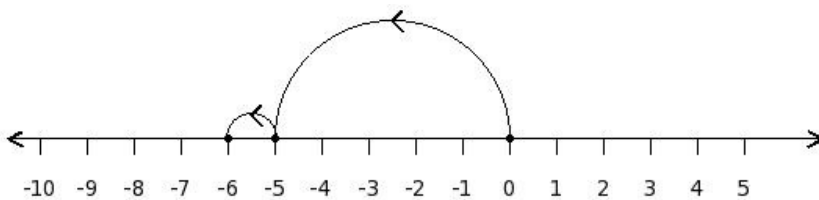
(i) N (ii) I (iii) R (iv) S (v) G

4. Which of the following is true?

- a) -2 is to the right of 8 on the number line
- b) 1 is to the left of 8 on the number line
- c) 0 is to the right of 1 on the number line
- d) -2 is to the left of 0 on the number line

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

5. Find the equation representing the following number line diagram



(i) $(-6)+1=(-5)$ (ii) $(-4)+3=(-1)$ (iii) $(-5)-1=(-6)$ (iv) $(-3)-1=(-4)$ (v) $(-5)-4=(-9)$

6. Find $59 \times (64 + 33)$

(i) 5720 (ii) 5723 (iii) 5722 (iv) 5724 (v) 5725

7. The value of $0 + 58$ is

(i) 58 (ii) 57 (iii) 61 (iv) 59 (v) 55

8. Which of the following are true?

- a) $10 \times (2 + 19) = (10 \times 2) + (10 \times 19)$
- b) $19 - (14 \times 10) = (19 - 14) \times (19 - 10)$
- c) $2 \times (19 - 14) = (2 \times 19) - (2 \times 14)$
- d) $14 \div (10 + 2) = (14 \div 10) + (14 \div 2)$

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

9. The value of $0 - 30 - 33 - 32$ is

- (i) (-96) (ii) (-95) (iii) (-94) (iv) (-97) (v) (-93)

10. $81 \div \underline{\hspace{2cm}} = 27$

- (i) 4 (ii) 6 (iii) 0 (iv) 3 (v) 2

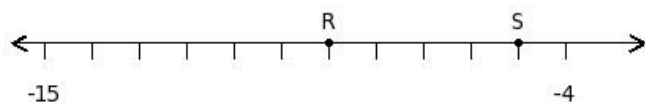
11. Find the smallest number in the list : 26 24 28 29 35 30 33 45 27 13

- (i) 35 (ii) 29 (iii) 45 (iv) 30 (v) 13

12. The value of $8 \times 6 \times 1$ is

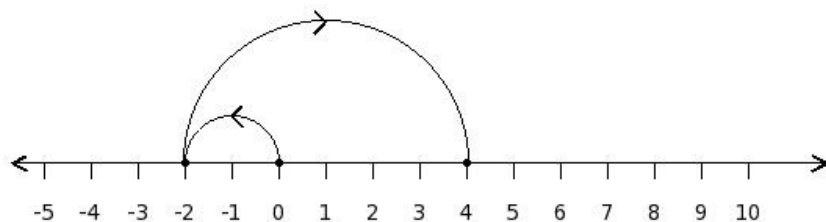
- (i) 50 (ii) 45 (iii) 49 (iv) 48 (v) 47

13. Find the sum of the two numbers at the points labelled with letters R and S



- (i) (-13) (ii) (-17) (iii) (-15) (iv) (-12) (v) (-14)

14. Find the equation representing the following number line diagram



- (i) $0 - 6 = (-6)$ (ii) $(-2) + 6 = 4$ (iii) $(-1) + 8 = 7$ (iv) $(-2) - 9 = (-11)$ (v) $(-3) + 6 = 3$

15. The value of $1 - 3$ is

- (i) 0 (ii) (-2) (iii) (-3) (iv) (-1) (v) (-5)

16. $(49 + 25) \times (40 + 27) =$

- (i) 4959 (ii) 4957 (iii) 4961 (iv) 4955 (v) 4958

17. $4 \times \underline{\hspace{2cm}} = 20$

- (i) 5 (ii) 4 (iii) 7 (iv) 2 (v) 6

18. $14 - \underline{\hspace{2cm}} = 10$

- (i) 6 (ii) 5 (iii) 1 (iv) 4 (v) 3

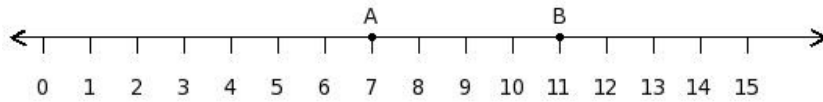
19. The value of 0×57 is

- (i) 2 (ii) (-1) (iii) (-3) (iv) 1 (v) 0

20. Which of the following is true?

- (i) $704 > 378$ (ii) $372 > 872$ (iii) $466 < 216$ (iv) $242 > 746$ (v) $786 < 711$

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



- (i) (-5) (ii) (-4) (iii) (-3) (iv) (-6) (v) (-2)

22. The value of $576 \div 12$ is

- (i) 47 (ii) 48 (iii) 49 (iv) 46 (v) 50

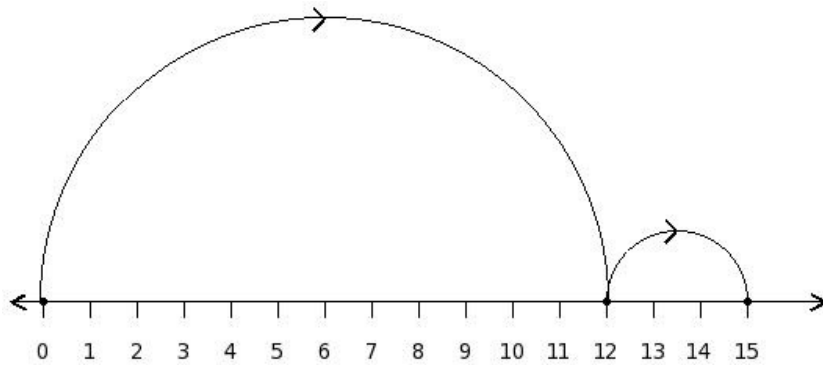
23. The value of $15 - 17 - 10$ is

- (i) (-14) (ii) (-11) (iii) (-12) (iv) (-13) (v) (-10)

24. The value of $17 - 8 - 4 - 5$ is

- (i) (-2) (ii) 1 (iii) (-1) (iv) 3 (v) 0

25. Find the equation representing the following number line diagram



- (i) $11+3=14$ (ii) $13+5=18$ (iii) $12-6=6$ (iv) $14-3=11$ (v) $12+3=15$

Assignment Key

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