



1. The value of 1×51 is

- (i) 51 (ii) 54 (iii) 52 (iv) 50 (v) 49

2. What is the preceding number of 2599507?

- (i) 2599506 (ii) 2599505 (iii) 2599507 (iv) 2599504 (v) 2599508

3. The value of $5 + 13 + 16 + 1$ is

- (i) 37 (ii) 33 (iii) 35 (iv) 34 (v) 36

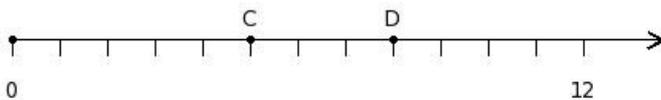
4. Find $11 \times (91 + 5)$

- (i) 1055 (ii) 1057 (iii) 1056 (iv) 1054 (v) 1059

5. The value of $256 \div 8$ is

- (i) 35 (ii) 33 (iii) 32 (iv) 31 (v) 29

6. Find the product of the two numbers at the points labelled with letters C and D



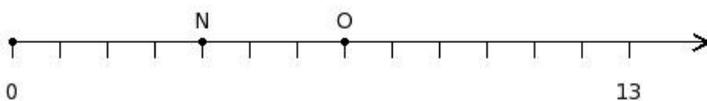
- (i) 37 (ii) 43 (iii) 41 (iv) 40 (v) 39

7. Which of the following are true?

- a) $15 \times (9 + 13) = (15 \times 9) + (15 \times 13)$
- b) $13 - (8 \times 15) = (13 - 8) \times (13 - 15)$
- c) $9 \times (13 - 8) = (9 \times 13) - (9 \times 8)$
- d) $8 \div (15 + 9) = (8 \div 15) + (8 \div 9)$

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

8. Find the difference of the two numbers at the points labelled with letters N and O



- (i) (-6) (ii) (-1) (iii) (-4) (iv) (-3) (v) (-2)

9. Which of the following are true?

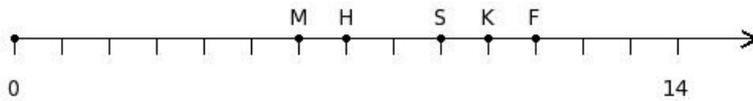
- a) whole numbers are closed under subtraction
- b) whole numbers are closed under multiplication
- c) whole numbers are closed under division
- d) whole numbers are closed under addition

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

10. The value of $9 + 6 + 9$ is

- (i) 22 (ii) 24 (iii) 25 (iv) 27 (v) 23

11. Find the letter of the label representing the position of number 9



- (i) F (ii) H (iii) S (iv) M (v) K

12. The value of $1 + 57$ is

- (i) 60 (ii) 56 (iii) 59 (iv) 58 (v) 57

13. The value of $13 - 3$ is

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

14. What is the succeeding number of 231?

- (i) 234 (ii) 233 (iii) 232 (iv) 229 (v) 231

15. What is the succeeding number of 3094072?

- (i) 3094075 (ii) 3094070 (iii) 3094074 (iv) 3094073 (v) 3094072

16. What is the preceding number of 299?

- (i) 298 (ii) 300 (iii) 296 (iv) 297 (v) 299

17. What is the preceding number of 264?

- (i) 264 (ii) 263 (iii) 266 (iv) 262 (v) 261

18. The value of $4 \times 1 \times 9$ is

- (i) 35 (ii) 39 (iii) 37 (iv) 33 (v) 36

19. The value of $0 + 20$ is

- (i) 20 (ii) 19 (iii) 21 (iv) 22 (v) 17

20. Which of the following are true?

- a) $5 \div 12 = 12 \div 5$
b) $16 - 5 = 5 - 16$
c) $12 \times 9 = 9 \times 12$
d) $9 + 16 = 16 + 9$

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

21. The value of $15 \times 7 \times 11 \times 12$ is

- (i) 13861 (ii) 13857 (iii) 13863 (iv) 13860 (v) 13859

22. Which of the following are true?

a) $9 \div (4 \div 8) = (9 \div 4) \div 8$

b) $8 + (18 + 9) = (8 + 18) + 9$

c) $4 \times (8 \times 18) = (4 \times 8) \times 18$

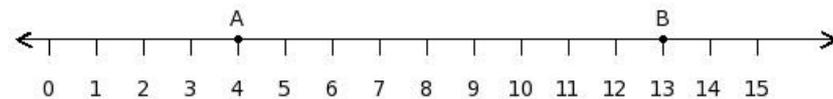
d) $18 - (9 - 4) = (18 - 9) - 4$

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

23. Which of the following is true?

- (i) $271 > 426$ (ii) $379 > 852$ (iii) $984 > 623$ (iv) $428 > 916$ (v) $719 > 982$

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



- (i) (-6) (ii) (-10) (iii) (-11) (iv) (-9) (v) (-8)

25. The value of $0 + 37 + 26 + 49$ is

- (i) 112 (ii) 110 (iii) 113 (iv) 111 (v) 114

Assignment Key

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