



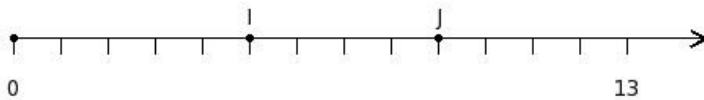
1. What is the preceding number of 142?  
(i) 138 (ii) 140 (iii) 142 (iv) 144 (v) 141

2. Find  $1 \times (60 + 17)$   
(i) 76 (ii) 75 (iii) 78 (iv) 79 (v) 77

3. Which of the following are true?  
a) whole numbers are closed under subtraction  
b) whole numbers are closed under addition  
c) whole numbers are closed under multiplication  
d) whole numbers are closed under division  
  
(i) {a,b} (ii) {a,d,b} (iii) {a,c,b} (iv) {b,c} (v) {d,c}

4. What is the succeeding number of 402?  
(i) 400 (ii) 404 (iii) 405 (iv) 403 (v) 402

5. Find the sum of the two numbers at the points labelled with letters I and J



(i) 14 (ii) 12 (iii) 15 (iv) 13 (v) 16

6. Which of the following are true?  
a)  $7 - (3 \times 14) = (7 - 3) \times (7 - 14)$   
b)  $14 \times (11 + 7) = (14 \times 11) + (14 \times 7)$   
c)  $3 \div (14 + 11) = (3 \div 14) + (3 \div 11)$   
d)  $11 \times (7 - 3) = (11 \times 7) - (11 \times 3)$   
  
(i) {b,d} (ii) {a,c,b} (iii) {c,d} (iv) {a,b} (v) {a,d,b}

7. What is the succeeding number of 1660454?  
(i) 1660458 (ii) 1660456 (iii) 1660454 (iv) 1660455 (v) 1660452

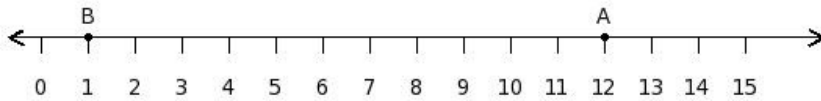
8. What is the preceding number of 4,931,355?  
(i) 4,931,356 (ii) 4,931,355 (iii) 4,931,353 (iv) 4,931,354 (v) 4,931,352

9. Find the difference of the two numbers at the points labelled with letters P and Q



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

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

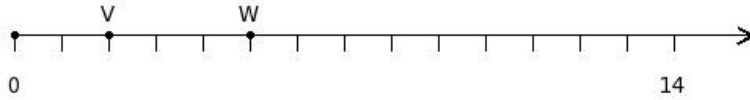


- (i) 11 (ii) 14 (iii) 12 (iv) 8 (v) 10

11. What is the preceding number of 149?

- (i) 148 (ii) 149 (iii) 147 (iv) 150 (v) 145

12. Find the product of the two numbers at the points labelled with letters V and W

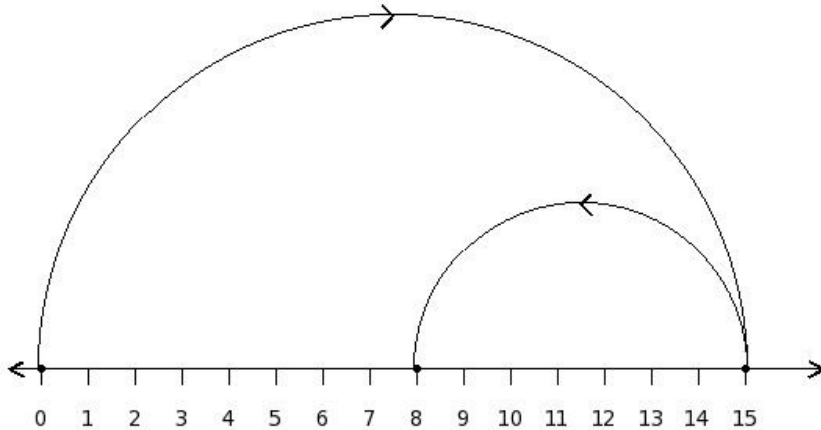


- (i) 13 (ii) 7 (iii) 9 (iv) 10 (v) 11

13. What is the preceding number of 1258582?

- (i) 1258580 (ii) 1258581 (iii) 1258584 (iv) 1258579 (v) 1258582

14. Find the equation representing the following number line diagram



- (i)  $17 - 7 = 10$  (ii)  $14 + 7 = 21$  (iii)  $15 - 7 = 8$  (iv)  $15 - 10 = 5$  (v)  $16 + 9 = 25$

15. What is the succeeding number of 35,83,308?

- (i) 35,83,309 (ii) 35,83,310 (iii) 35,83,308 (iv) 35,83,307 (v) 35,83,312

16. What is the succeeding number of 358,251?

- (i) 358,250 (ii) 358,252 (iii) 358,255 (iv) 358,251 (v) 358,253

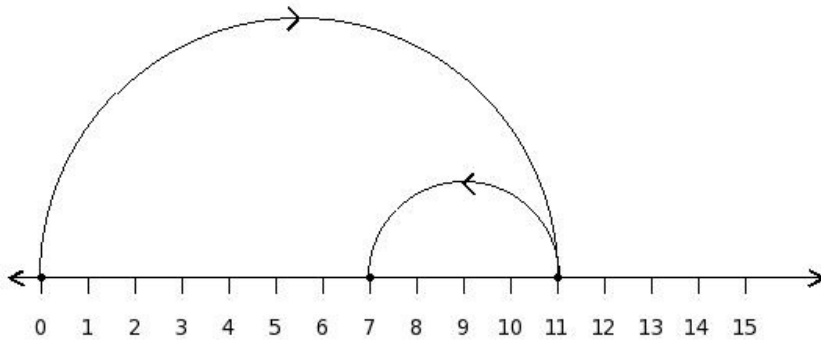
17. What is the succeeding number of 253?

- (i) 255 (ii) 257 (iii) 253 (iv) 251 (v) 254

18. What is the succeeding number of 381?

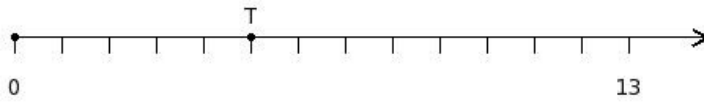
- (i) 382 (ii) 383 (iii) 381 (iv) 379 (v) 385

19. Find the equation representing the following number line diagram



- (i)  $10+4=14$  (ii)  $12+6=18$  (iii)  $11-7=4$  (iv)  $13-4=9$  (v)  $11-4=7$

20. Find the number at the point labelled with letter T



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

21. Which of the following are true?

- a)  $9+(3+14)=(9+3)+14$   
b)  $14\div(2\div 9)=(14\div 2)\div 9$   
c)  $3-(14-2)=(3-14)-2$   
d)  $2\times(9\times 3)=(2\times 9)\times 3$

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

22. What is the preceding number of 41,80,448?

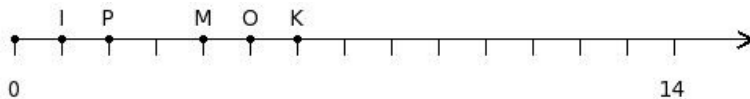
- (i) 41,80,447 (ii) 41,80,446 (iii) 41,80,449 (iv) 41,80,445 (v) 41,80,448

23. Which of the following are true?

- a)  $2\div 6=6\div 2$   
b)  $6\times 10=10\times 6$   
c)  $10+17=17+10$   
d)  $17-2=2-17$

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

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



- (i) M (ii) O (iii) K (iv) P (v) I

25. What is the preceding number of 477?

- (i) 476 (ii) 477 (iii) 475 (iv) 479 (v) 473

## Assignment Key

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