

EduSahara™ Learning Center Assignment

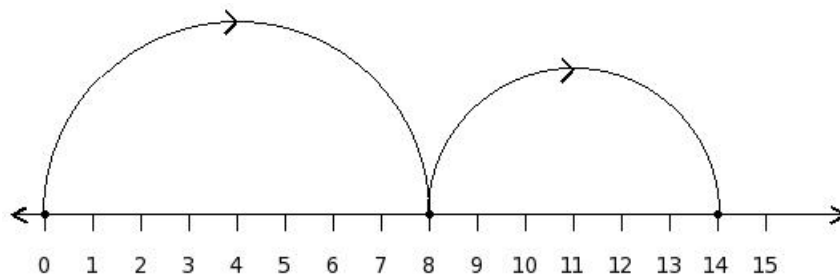
Grade : Class VI, CBSE

Chapter : Whole Numbers

Name : Whole Number Line

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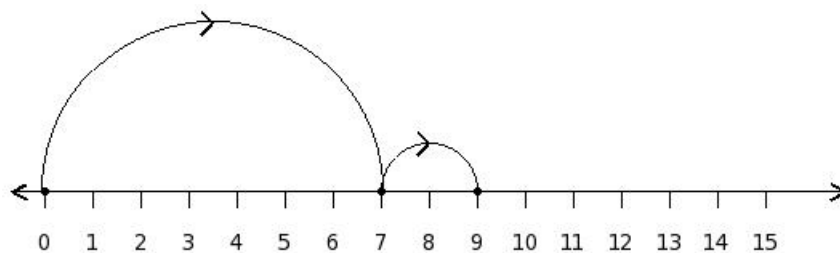
1. Find the equation representing the following number line diagram



(i) $10 - 6 = 4$ (ii) $7 + 6 = 13$ (iii) $8 - 9 = (-1)$

(iv) $9 + 8 = 17$ (v) $8 + 6 = 14$

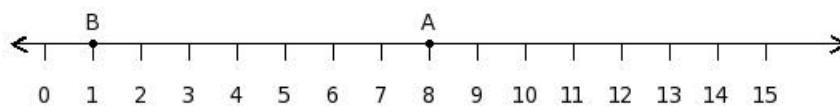
2. Find the equation representing the following number line diagram



(i) $6 + 2 = 8$ (ii) $7 - 5 = 2$ (iii) $7 + 2 = 9$

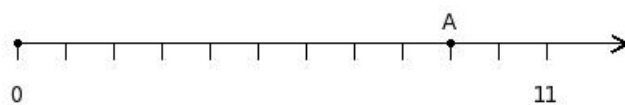
(iv) $9 - 2 = 7$ (v) $8 + 4 = 12$

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



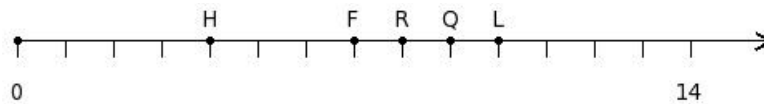
(i) 8 (ii) 10 (iii) 6 (iv) 7 (v) 5

4. Find the number at the point labelled with letter A



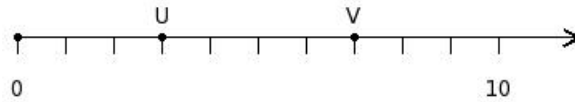
(i) 7 (ii) 9 (iii) 8 (iv) 12 (v) 10

5. Find the letter of the label representing the position of number 7



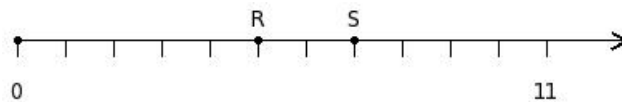
- (i) H (ii) F (iii) Q (iv) R (v) L

6. Find the sum of the two numbers at the points labelled with letters U and V



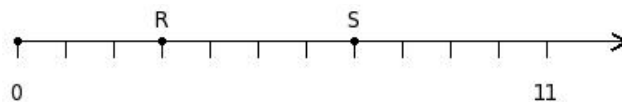
- (i) 9 (ii) 8 (iii) 10 (iv) 12 (v) 11

7. Find the difference of the two numbers at the points labelled with letters R and S



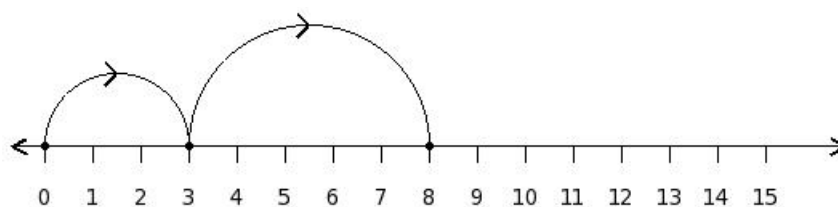
- (i) (-1) (ii) 3 (iii) 5 (iv) 1 (v) 2

8. Find the product of the two numbers at the points labelled with letters R and S



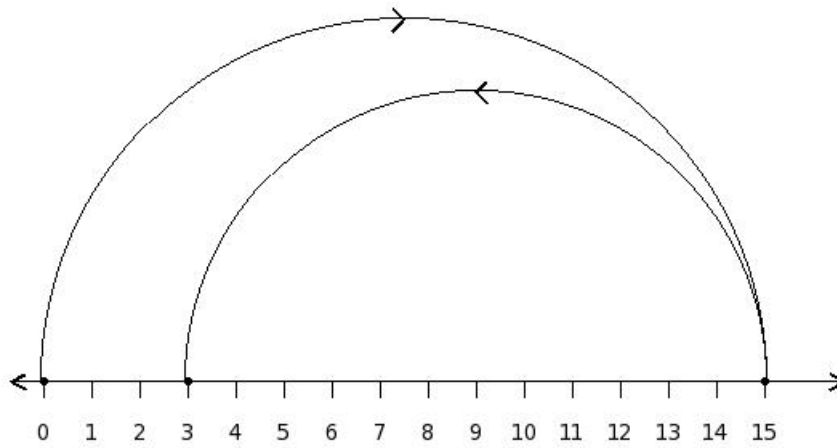
- (i) 19 (ii) 23 (iii) 21 (iv) 20 (v) 22

9. Find the equation representing the following number line diagram



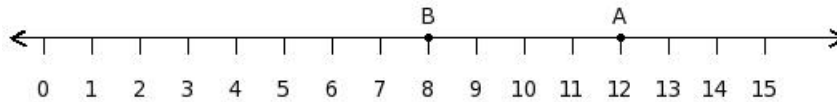
- (i) $2 + 5 = 7$ (ii) $5 - 5 = 0$ (iii) $4 + 7 = 11$
 (iv) $3 - 8 = (-5)$ (v) $3 + 5 = 8$

10. Find the equation representing the following number line diagram



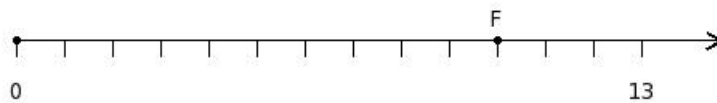
- (i) $16 + 14 = 30$ (ii) $14 + 12 = 26$ (iii) $17 - 12 = 5$
 (iv) $15 - 15 = 0$ (v) $15 - 12 = 3$

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



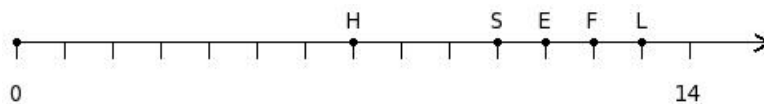
- (i) 5 (ii) 3 (iii) 1 (iv) 4 (v) 6

12. Find the number at the point labelled with letter F



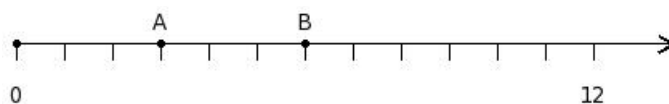
- (i) 11 (ii) 7 (iii) 9 (iv) 12 (v) 10

13. Find the letter of the label representing the position of number 10



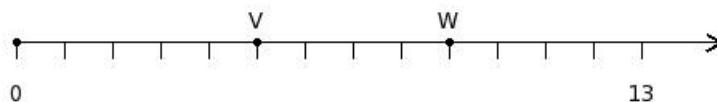
- (i) F (ii) L (iii) H (iv) S (v) E

14. Find the sum of the two numbers at the points labelled with letters A and B



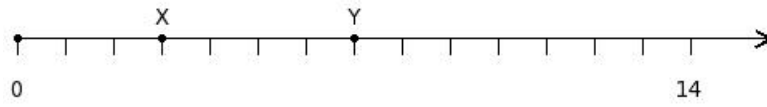
- (i) 10 (ii) 8 (iii) 12 (iv) 9 (v) 7

15. Find the difference of the two numbers at the points labelled with letters V and W



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

16. Find the product of the two numbers at the points labelled with letters X and Y



(i) 21 (ii) 23 (iii) 19 (iv) 22 (v) 20

Assignment Key

- 1) (v)
- 2) (iii)
- 3) (iv)
- 4) (ii)
- 5) (ii)
- 6) (iii)
- 7) (v)
- 8) (iii)
- 9) (v)
- 10) (v)
- 11) (iv)
- 12) (v)
- 13) (iv)
- 14) (iv)
- 15) (v)
- 16) (i)