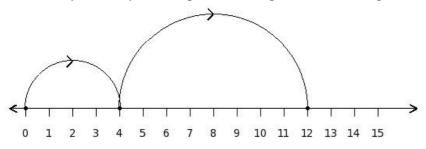
Name : Whole Number Line

Chapter: Whole Numbers

Grade: CBSE Grade VI

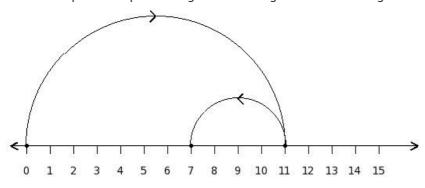
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## 1. Find the equation representing the following number line diagram



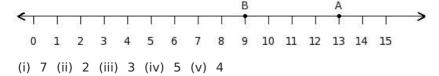
(i) 6-8=(-2) (ii) 4+8=12 (iii) 3+8=11 (iv) 4-11=(-7) (v) 5+10=15

# 2. Find the equation representing the following number line diagram

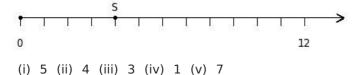


(i) 11-4=7 (ii) 11-7=4 (iii) 12+6=18 (iv) 10+4=14 (v) 13-4=9

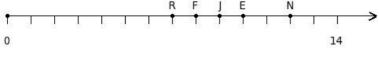
#### 3. Find the difference between the values of numbers at point A and B



### 4. Find the number at the point labelled with letter S



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



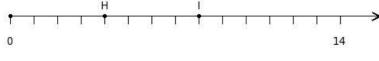
(i) J (ii) F (iii) E (iv) R (v) N

## 6. Find the sum of the two numbers at the points labelled with letters Q and R



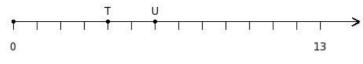
(i) 13 (ii) 14 (iii) 15 (iv) 16 (v) 12

7. Find the difference of the two numbers at the points labelled with letters H and I



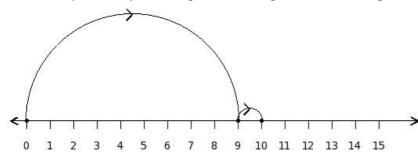
(i) (-1) (ii) (-5) (iii) (-4) (iv) (-3) (v) (-7)

8. Find the product of the two numbers at the points labelled with letters T and U



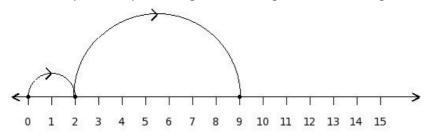
(i) 24 (ii) 23 (iii) 27 (iv) 25 (v) 22

9. Find the equation representing the following number line diagram



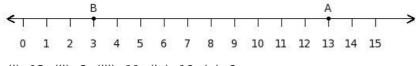
(i) 9+1=10 (ii) 11-1=10 (iii) 8+1=9 (iv) 10+3=13 (v) 9-4=5

10. Find the equation representing the following number line diagram



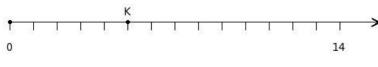
(i) 2-10=(-8) (ii) 3+9=12 (iii) 2+7=9 (iv) 4-7=(-3) (v) 1+7=8

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



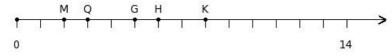
(i) 12 (ii) 8 (iii) 11 (iv) 10 (v) 9

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



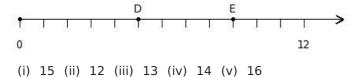
(i) 5 (ii) 4 (iii) 3 (iv) 6 (v) 7

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

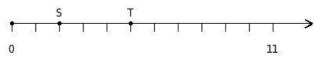


(i) Q (ii) K (iii) H (iv) G (v) M

14. Find the sum of the two numbers at the points labelled with letters D and E

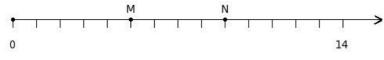


15. Find the difference of the two numbers at the points labelled with letters S and T



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

16. Find the product of the two numbers at the points labelled with letters M and N



(i) 44 (ii) 48 (iii) 46 (iv) 42 (v) 45

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

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