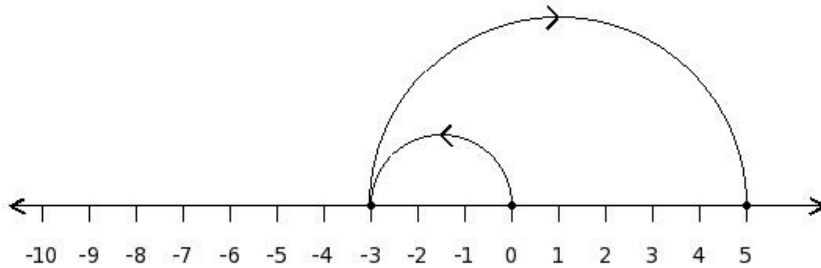


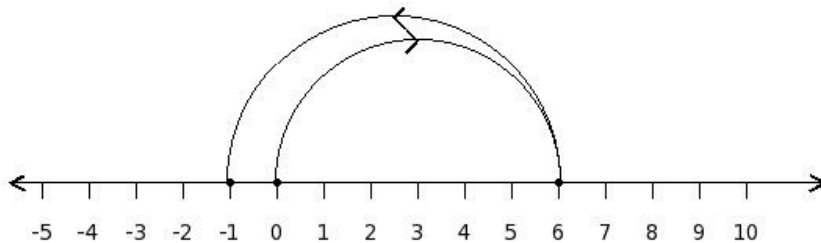


1. Find the equation representing the following number line diagram



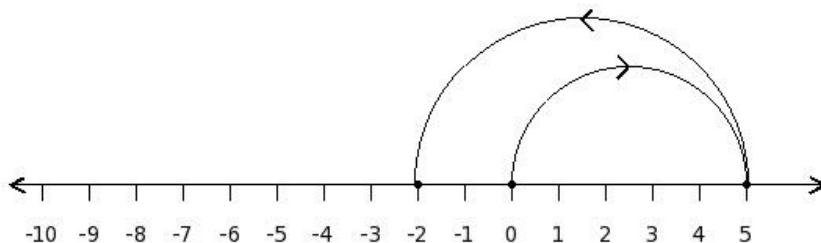
- (i) $(-2)+10=8$ (ii) $(-4)+8=4$ (iii) $(-3)+8=5$ (iv) $(-1)-8=(-9)$ (v) $(-3)-11=(-14)$

2. Find the equation representing the following number line diagram



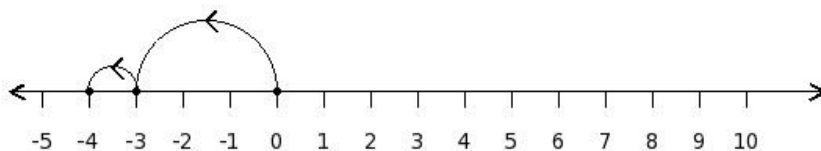
- (i) $8-7=1$ (ii) $7+9=16$ (iii) $5+7=12$ (iv) $6-10=(-4)$ (v) $6-7=(-1)$

3. Find the equation representing the following number line diagram



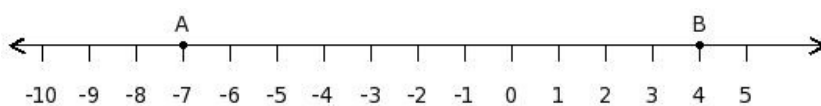
- (i) $5-7=(-2)$ (ii) $5-10=(-5)$ (iii) $4+7=11$ (iv) $7-7=0$ (v) $6+9=15$

4. Find the equation representing the following number line diagram



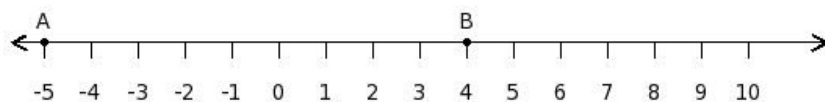
- (i) $(-4)+1=(-3)$ (ii) $(-1)-1=(-2)$ (iii) $(-2)+3=1$ (iv) $(-3)-4=(-7)$ (v) $(-3)-1=(-4)$

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



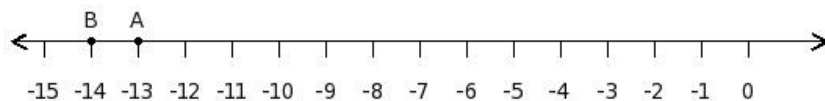
- (i) (-12) (ii) (-10) (iii) (-13) (iv) (-11) (v) (-9)

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



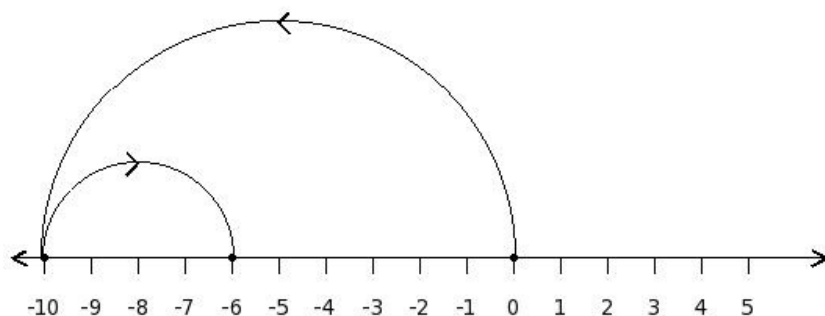
- (i) (-12) (ii) (-9) (iii) (-8) (iv) (-10) (v) (-7)

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



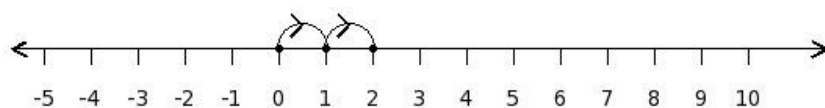
- (i) 0 (ii) 1 (iii) 3 (iv) (-2) (v) 2

8. Find the equation representing the following number line diagram



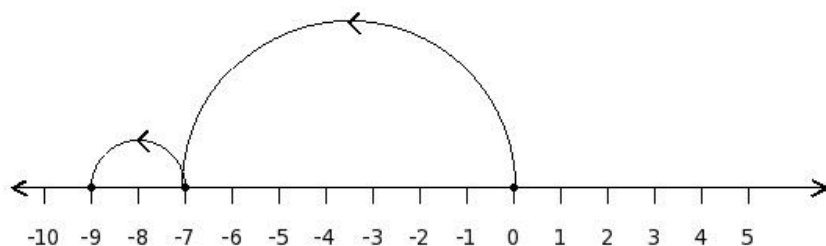
- (i) $(-9)+6=(-3)$ (ii) $(-10)+4=(-6)$ (iii) $(-10)-7=(-17)$ (iv) $(-11)+4=(-7)$ (v) $(-8)-4=(-12)$

9. Find the equation representing the following number line diagram



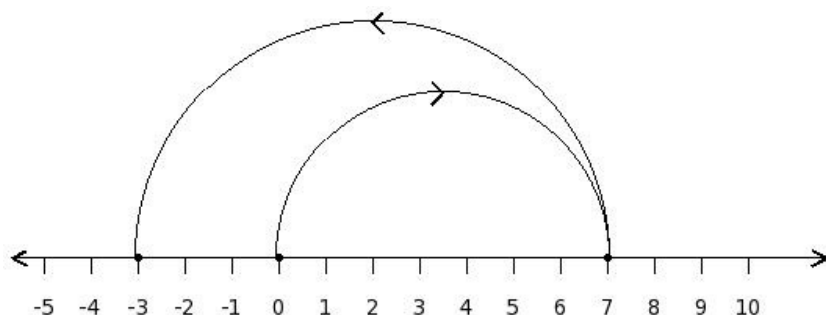
- (i) $0+1=1$ (ii) $3-1=2$ (iii) $1-4=(-3)$ (iv) $1+1=2$ (v) $2+3=5$

10. Find the equation representing the following number line diagram



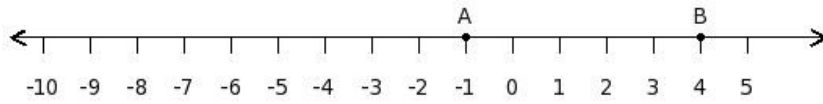
- (i) $(-5)-2=(-7)$ (ii) $(-6)+4=(-2)$ (iii) $(-8)+2=(-6)$ (iv) $(-7)-5=(-12)$ (v) $(-7)-2=(-9)$

11. Find the equation representing the following number line diagram



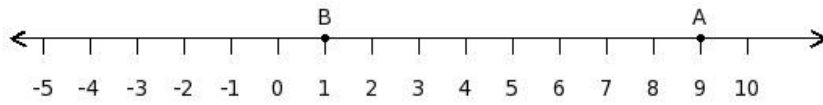
- (i) $6+10=16$ (ii) $8+12=20$ (iii) $7-10=(-3)$ (iv) $9-10=(-1)$ (v) $7-13=(-6)$

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



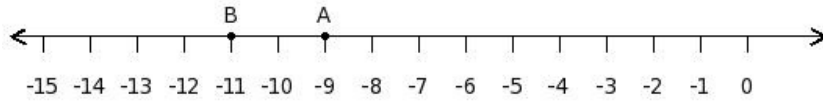
- (i) (-8) (ii) (-4) (iii) (-5) (iv) (-6) (v) (-3)

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



- (i) 9 (ii) 7 (iii) 8 (iv) 11 (v) 6

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



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

Assignment Key

1) (iii)

2) (v)

3) (i)

4) (v)

5) (iv)

6) (ii)

7) (ii)

8) (ii)

9) (iv)

10) (v)

11) (iii)

12) (iii)

13) (iii)

14) (iii)

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