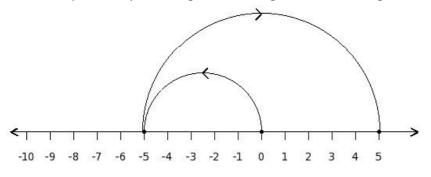
Name: Addition and Subtraction on Number Line

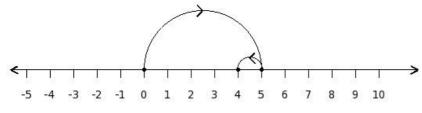
Chapter : Integers
Grade : SSC Grade VI

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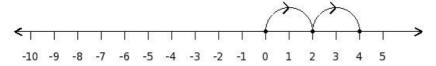
1. Find the equation representing the following number line diagram



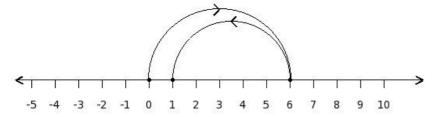
- (i) (-5)+10=5 (ii) (-6)+10=4 (iii) (-4)+12=8 (iv) (-3)-10=(-13) (v) (-5)-13=(-18)
- 2. Find the equation representing the following number line diagram



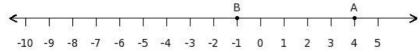
- (i) 7-1=6 (ii) 5-4=1 (iii) 5-1=4 (iv) 4+1=5 (v) 6+3=9
- 3. Find the equation representing the following number line diagram



- (i) 1+2=3 (ii) 2-5=(-3) (iii) 3+4=7 (iv) 4-2=2 (v) 2+2=4
- 4. Find the equation representing the following number line diagram

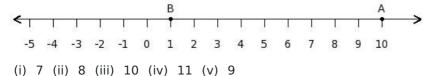


- (i) 7+7=14 (ii) 6-8=(-2) (iii) 8-5=3 (iv) 5+5=10 (v) 6-5=1
- 5. Find the difference between the values of numbers at point A and B

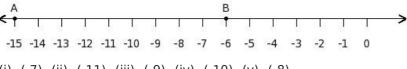


(i) 2 (ii) 8 (iii) 6 (iv) 5 (v) 4

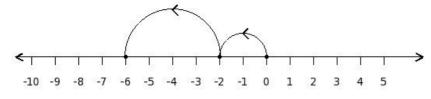
6. Find the difference between the values of numbers at point A and B



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

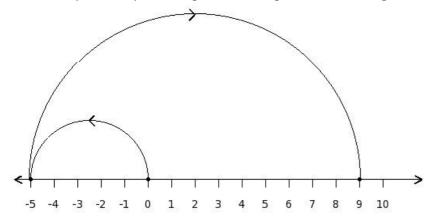


8. Find the equation representing the following number line diagram



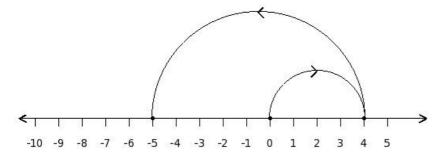
(i)
$$(-2)-7=(-9)$$
 (ii) $(-3)+4=1$ (iii) $(-1)+6=5$ (iv) $0-4=(-4)$ (v) $(-2)-4=(-6)$

9. Find the equation representing the following number line diagram



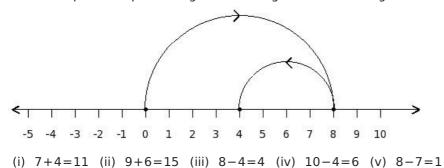
(i)
$$(-5)+14=9$$
 (ii) $(-3)-14=(-17)$ (iii) $(-5)-17=(-22)$ (iv) $(-4)+16=12$ (v) $(-6)+14=8$

10. Find the equation representing the following number line diagram

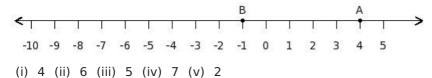


(i)
$$4-12=(-8)$$
 (ii) $3+9=12$ (iii) $6-9=(-3)$ (iv) $4-9=(-5)$ (v) $5+11=16$

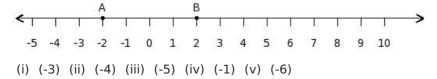
11. Find the equation representing the following number line diagram



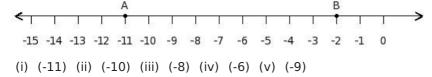
12. Find the difference between the values of numbers at point A and B



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



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



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

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