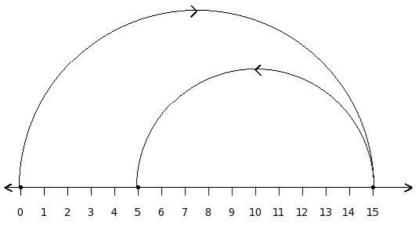
Name: Number Line Problems

Chapter : Numbers
Grade : ICSE Grade VIII

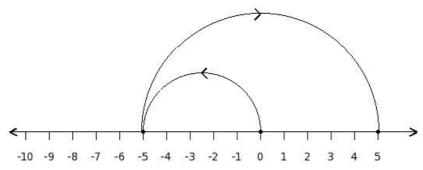
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1. Find the equation representing the following number line diagram



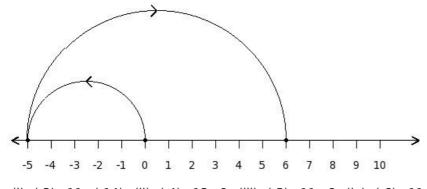
(i) 16+12=28 (ii) 15-13=2 (iii) 15-10=5 (iv) 17-10=7 (v) 14+10=24

2. Find the equation representing the following number line diagram



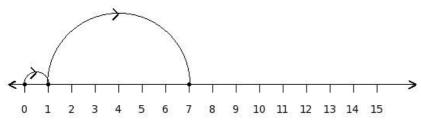
(i) (-4)+12=8 (ii) (-5)+10=5 (iii) (-5)-13=(-18) (iv) (-3)-10=(-13) (v) (-6)+10=4

3. Find the equation representing the following number line diagram



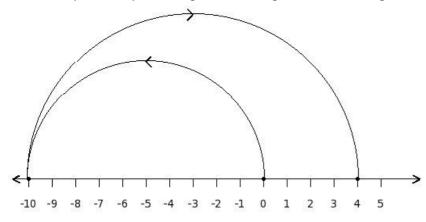
(i) (-3)-11=(-14) (ii) (-4)+13=9 (iii) (-5)+11=6 (iv) (-6)+11=5 (v) (-5)-14=(-19)

4. Find the equation representing the following number line diagram

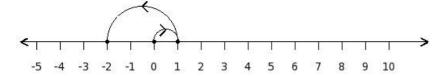


(i) 0+6=6 (ii) 1+6=7 (iii) 2+8=10 (iv) 1-9=(-8) (v) 3-6=(-3)

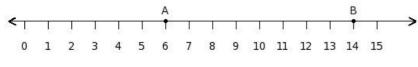
5. Find the equation representing the following number line diagram



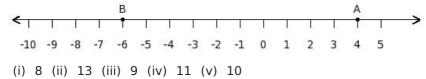
- (i) (-10)+14=4 (ii) (-10)-17=(-27) (iii) (-8)-14=(-22) (iv) (-11)+14=3 (v) (-9)+16=7
- 6. Find the equation representing the following number line diagram



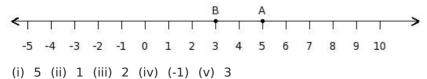
- (i) 3-3=0 (ii) 1-6=(-5) (iii) 1-3=(-2) (iv) 0+3=3 (v) 2+5=7
- 7. Find the difference between the values of numbers at point A and B



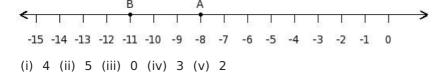
- (i) (-9) (ii) (-11) (iii) (-6) (iv) (-8) (v) (-7)
- 8. Find the difference between the values of numbers at point A and B



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



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



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

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