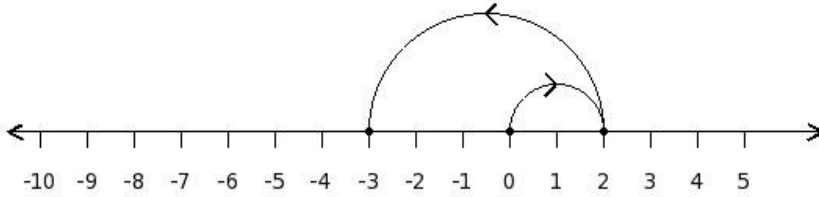


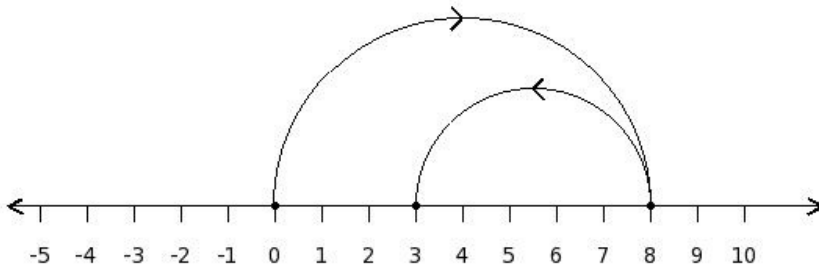


1. Find the equation representing the following number line diagram



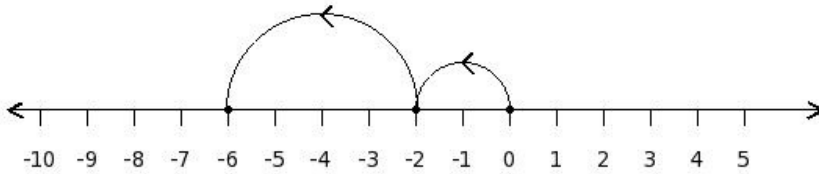
- (i) $2-5=(-3)$ (ii) $1+5=6$ (iii) $3+7=10$ (iv) $4-5=(-1)$ (v) $2-8=(-6)$

2. Find the equation representing the following number line diagram



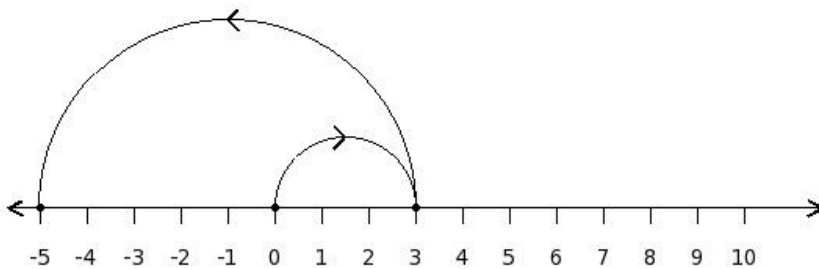
- (i) $9+7=16$ (ii) $8-8=0$ (iii) $8-5=3$ (iv) $7+5=12$ (v) $10-5=5$

3. Find the equation representing the following number line diagram



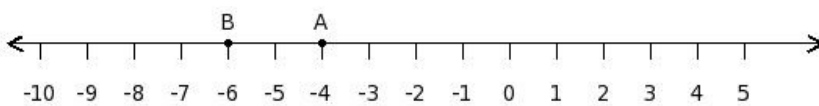
- (i) $(-2)-7=(-9)$ (ii) $(-3)+4=1$ (iii) $(-1)+6=5$ (iv) $0-4=(-4)$ (v) $(-2)-4=(-6)$

4. Find the equation representing the following number line diagram



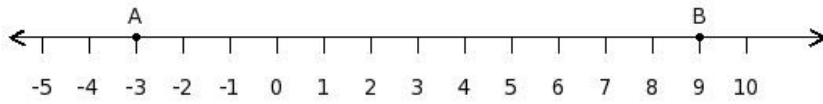
- (i) $2+8=10$ (ii) $3-11=(-8)$ (iii) $5-8=(-3)$ (iv) $3-8=(-5)$ (v) $4+10=14$

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



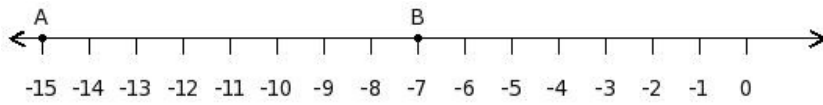
- (i) (-1) (ii) 4 (iii) 3 (iv) 2 (v) 1

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



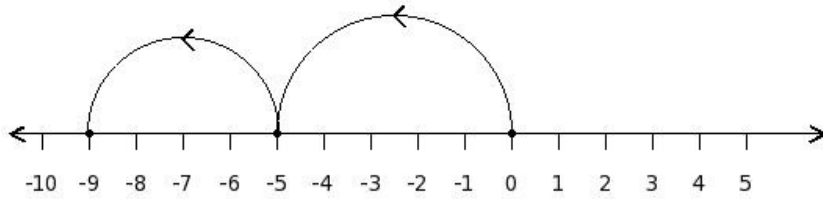
- (i) (-12) (ii) (-11) (iii) (-13) (iv) (-10) (v) (-15)

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



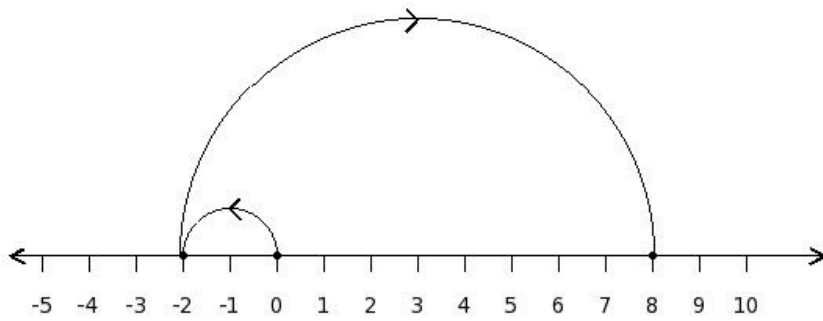
- (i) (-5) (ii) (-8) (iii) (-7) (iv) (-9) (v) (-11)

8. Find the equation representing the following number line diagram



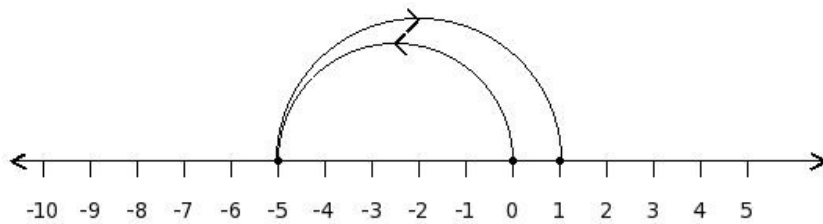
- (i) $(-5) - 4 = (-9)$ (ii) $(-3) - 4 = (-7)$ (iii) $(-6) + 4 = (-2)$ (iv) $(-5) - 7 = (-12)$ (v) $(-4) + 6 = 2$

9. Find the equation representing the following number line diagram



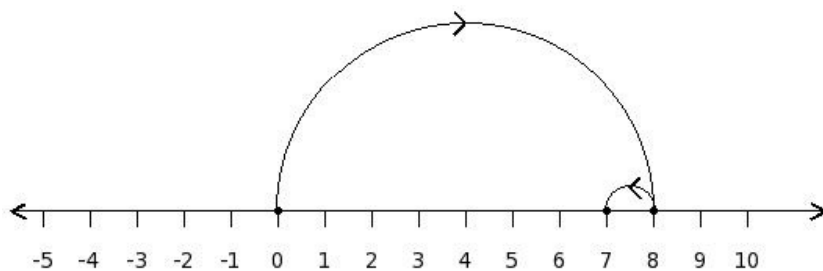
- (i) $(-2) + 10 = 8$ (ii) $(-2) - 13 = (-15)$ (iii) $(-1) + 12 = 11$ (iv) $0 - 10 = (-10)$ (v) $(-3) + 10 = 7$

10. Find the equation representing the following number line diagram



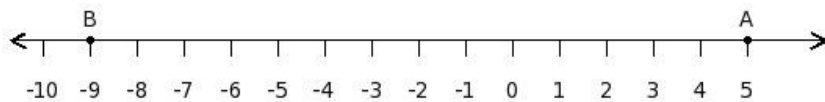
- (i) $(-6) + 6 = 0$ (ii) $(-4) + 8 = 4$ (iii) $(-5) - 9 = (-14)$ (iv) $(-3) - 6 = (-9)$ (v) $(-5) + 6 = 1$

11. Find the equation representing the following number line diagram



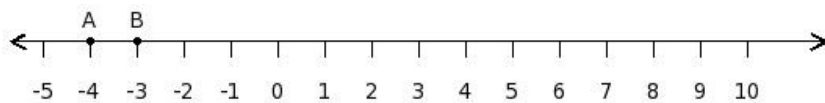
- (i) $10 - 1 = 9$ (ii) $8 - 4 = 4$ (iii) $8 - 1 = 7$ (iv) $7 + 1 = 8$ (v) $9 + 3 = 12$

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



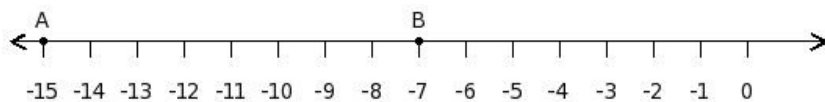
- (i) 12 (ii) 17 (iii) 13 (iv) 15 (v) 14

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



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

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



- (i) (-8) (ii) (-6) (iii) (-9) (iv) (-7) (v) (-10)

Assignment Key

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