1. Find the equation representing the following number line diagram

(i) $4-12=(-8)$ (ii) $4-9=(-5)$ (iii) $6-9=(-3)$ (iv) $5+11=16$ (v) $3+9=12$
2. Find the equation representing the following number line diagram

(i) $(-5)-9=(-14)$
(ii) $(-5)+6=1$
(iii) $(-6)+6=0$
(iv) $(-3)-6=(-9)$
(v) $(-4)+8=4$
3. Find the equation representing the following number line diagram

(i) $(-1)+3=2$
(ii) $(-1)-6=(-7)$
(iii) $0+5=5$
(iv) $(-2)+3=1$
(v) $1-3=(-2)$
4. Find the equation representing the following number line diagram

(i) $4+7=11$ (ii) $3-8=(-5)$ (iii) $5-5=0$ (iv) $3-5=(-2) \quad$ (v) $2+5=7$
5. Find the equation representing the following number line diagram

(i) $2-6=(-4)$
(ii) $2+3=5$
(iii) $1+3=4$
(iv) $4-3=1$
(v) $3+5=8$
6. Find the equation representing the following number line diagram

(i) $8+13=21$
(ii) $9-16=(-7)$
(iii) $10+15=25$
(iv) $11-13=(-2)$
(v) $9-13=(-4)$
7. Find the equation representing the following number line diagram

(i) $(-7)+7=0$
(ii) $(-8)+5=(-3)$
(iii) $(-9)+5=(-4)$
(iv) $(-6)-5=(-11)$
(v) $(-8)-8=(-16)$
8. Find the equation representing the following number line diagram

(i) $1+5=6$ (ii) $2-8=(-6)$ (iii) $3+7=10$ (iv) $2+5=7$ (v) $4-5=(-1)$
9. Find the difference between the values of numbers at point $A$ and $B$

(i) (-5) (ii) (-2) (iii) (-8) (iv) (-6) (v) (-4)
10. Find the equation representing the following number line diagram

(i) $(-3)+7=4$
(ii) $0-7=(-7)$
(iii) $(-1)+9=8$
(iv) $(-2)-10=(-12)$
(v) $(-2)+7=5$
11. Find the equation representing the following number line diagram

(i) $8-4=4$
(ii) $7+1=8$
(iii) $8-1=7$
(iv) $10-1=9$
(v) $9+3=12$
12. Find the difference between the values of numbers at point $A$ and $B$

(i) (-12) (ii) (-10) (iii) (-11) (iv) (-7) (v) (-9)
13. Find the equation representing the following number line diagram

(i) $3-10=(-7)$
(ii) $4+12=16$
(iii) $3-13=(-10)$
(iv) $2+10=12$
(v) $5-10=(-5)$
14. Find the equation representing the following number line diagram

(i) $4-5=(-1)$
(ii) $6-2=4$
(iii) $5+4=9$ (iv) $4+2=6$
(v) $3+2=5$
15. Find the difference between the values of numbers at point $A$ and $B$

(i) $(-7)$
(ii) (-5)
(iii) (-8) (iv)
iv) (-6)
(v) (-9)
16. Find the difference between the values of numbers at point $A$ and $B$

(i) 0
(ii) (-1)
(iii) 2
(iv) (-3)
(v) $(-2)$
17. Find the difference between the values of numbers at point $A$ and $B$

(i) $(-1)$
(ii) $(-2)$
(iii) (-3
(iv) 1
(v) (-4)
18. Find the difference between the values of numbers at point $A$ and $B$

(i) 10 (ii) 7 (iii) 12 (iv) 11 (v) 9
19. Find the difference between the values of numbers at point $A$ and $B$

(i) (-2) (ii) (-5) (iii) (-3) (iv) (-1) (v) 1
20. Find the difference between the values of numbers at point $A$ and $B$

(i) 10
(ii) 12
(iii) 11
(iv) 8
(v) 13
21. Find the difference between the values of numbers at point $A$ and $B$

(i) $(-11)$ (ii) (-8) (iii) (-10) (iv) (-12) (v) (-14)
22. Find the number at the point labelled with letter $P$

(i) $(-12)$ (ii) $(-11)$ (iii) (-10) (iv) (-7) (v) (-9)
23. Find the letter of the label representing the position of number 4

(i) G
(ii) Q
(iii) S
(iv) $R$
(v) $M$
24. Find the sum of the two numbers at the points labelled with letters H and I

(i) (-3)
(ii) 0
(iii) 2
(iv)
(-1)
v) $(-2)$
25. Find the difference of the two numbers at the points labelled with letters $C$ and $D$

(i) $(-1)$
(ii) $(-2)$
(iii)
) (-4)
(iv)
(-3)
(v) 1
26. Find the product of the two numbers at the points labelled with letters D and E

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

| 1) (ii) | 2) (ii) | 3) (i) | 4) (iv) | 5) (ii) | 6) (v) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7) (ii) | 8) (iv) | 9) (i) | 10) (v) | 11) (iii) | 12) (ii) |
| 13) (i) | 14) (iv) | 15) (i) | 16) (ii) | 17) (ii) | 18) (i) |
| 19) (i) | 20) (iii) | 21) (i) | 22) (iii) | 23) (iii) | 24) (iv) |
| 25) (ii) | 26) (iv) |  |  |  |  |

