

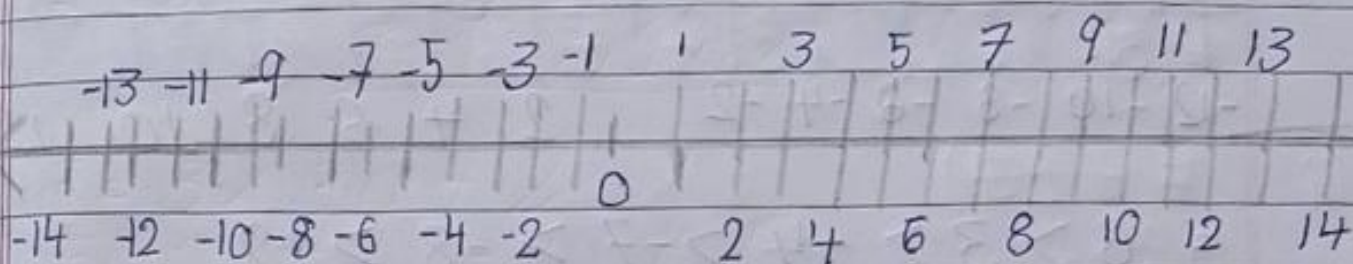
Ex-6

- i) Negative of -20 is $-(-20)$
- ii. Negative of 0 is -0
- iii. Negative of 8 is -8
- iv. If 10 represent gain of ₹ 10 , then -10 represent loss of ₹ 10
- v. If going south ~~is~~ is negative then north is positive
- vi. Because $5 < 7$, therefore $-5 > -7$

vii IF $-8 < -6$ is on the left side of the -6 .

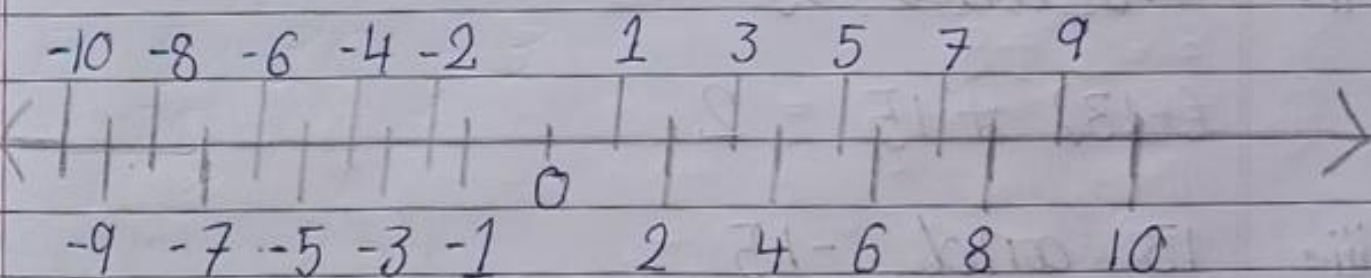
2) i. $-5, 8, 0, \cancel{4}, -9, 4, -14, 12$

Ans- $-14 < -9 < -5 < 0 < 4 < 8 < 12$



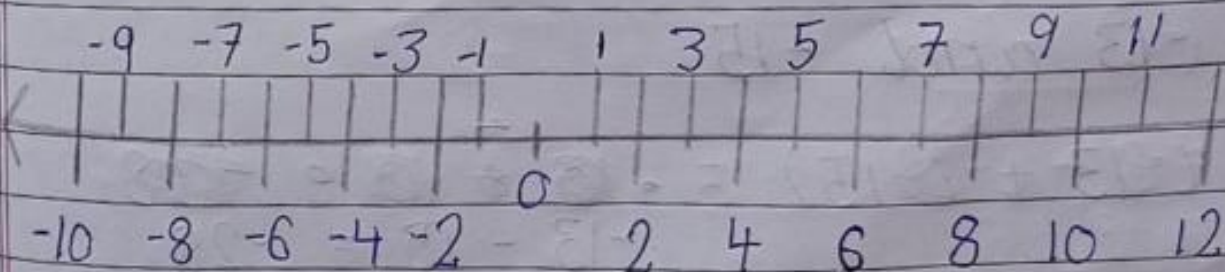
ii. $-6, 7, 0, -9, 5, 9$

Ans = $-9 < -6 < 0 < 5 < 7 < 9$



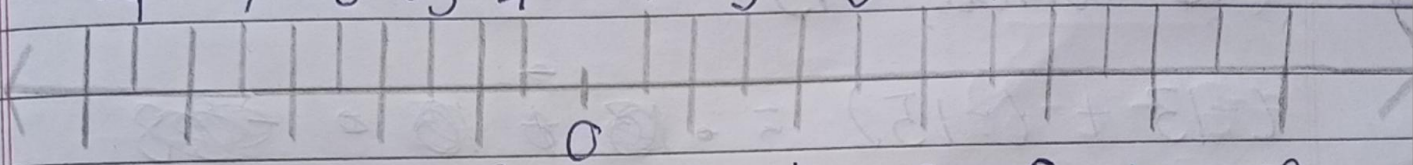
Homework - Q3, 4, 5, 6, 7

3) i. $-10, 0, 3, -4, 12, 11, -2, 5$



3) i $-10, 0, 3, -4, 12, 11, -2, 5$

$-9 \quad -7 \quad -5 \quad -3 \quad -1 \quad 1 \quad 3 \quad 5 \quad 7 \quad 9 \quad 11$

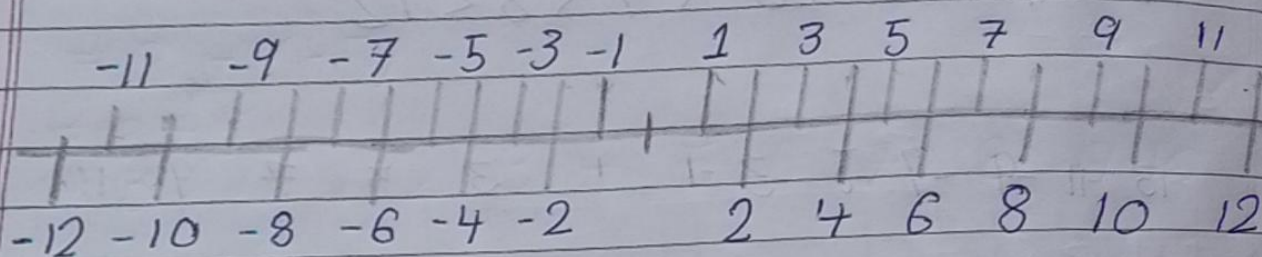


$-10 \quad -8 \quad -6 \quad -4 \quad -2 \quad 0 \quad 2 \quad 4 \quad 6 \quad 8 \quad 10 \quad 12$

$$= \text{---}, -12 > 11 > 5 > 3 > 0 > -1$$

$$> -4 > -10$$

ii. -4, 3, -8, -12, -7 and 6



$$= 6 > 3 > -4 > -7 > -8 > 12$$