

Ex-6

Q1. i) Negative of -20 is 20

ii) Negative of 0 is 0

iii) Negative of 8 is -8

iv) 9 of 10 represent gain of ₹10, then -10 represent

v) loss of ₹10.

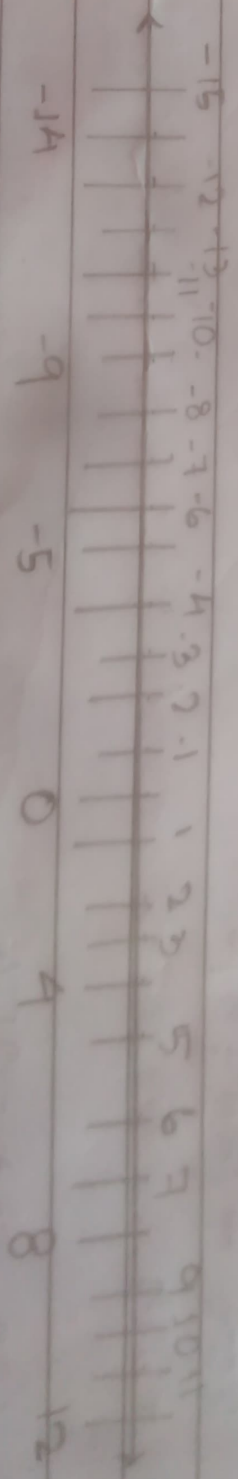
vi) If going south is negative then going south is positive.

vii) Because $5 < 7$, therefore $-5 > -7$

viii) If $3 > -2$, then 3 is on the right of -2.

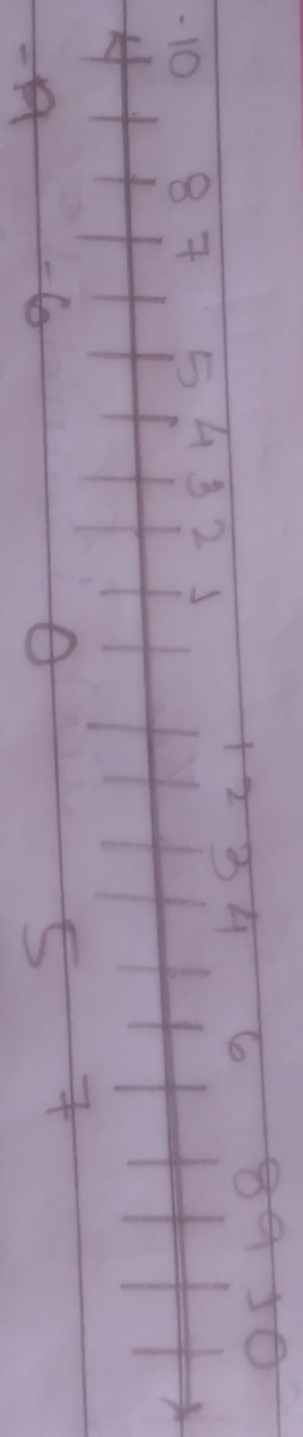
ix) $-8 < -6$, then -8 is on the left of -6.

Q2.



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

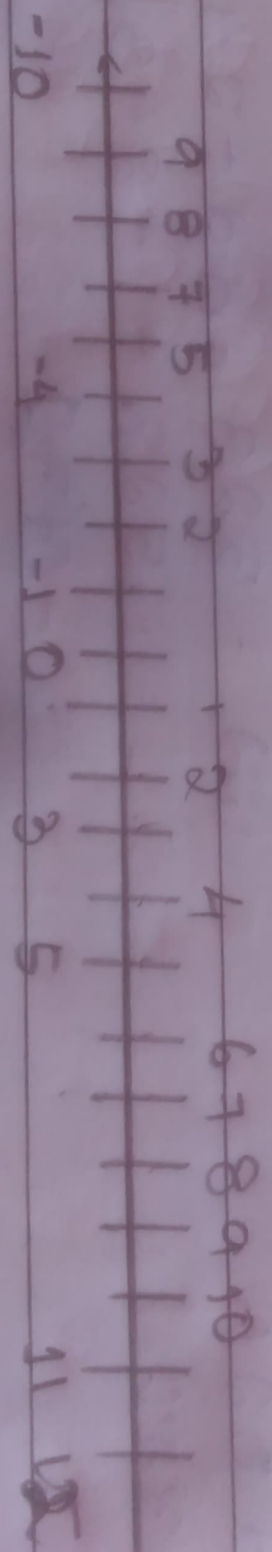
(ex)



ans - $-9 < -6 < 0 < 5 < 7$

Q3

(i)



$5 > 11 > 5 > 3 > 0 > -1 > -4 > -10$

