

Hence the given integers in the descending order are: $-6 > 3 > -4 > -7 > -8 > -12$

O.C.W
109 / 522

Ex:1 $(-2) + 5 = +3 = 3$
 $-5 + 2 = -3$

Ex:2 $-5 + 8 = 3$

Ex:3 $-8 + 7 = -1$

Ex:4 $-5 - 2 = -7$

Ex:5 $-5 - 6 = -11$ $-5 + (-6) = -5 - 6 = -11$

Ex:6

i) 13 and 15

A) $13 + 15 = 28$

ii) -13 and 15

A) $(-13) + 15 = 2$

iii) 13 and -15

A) $13 + (-15) = 13 - 15 = -2$

iv) -13 and -15

A) $-13 + -15 = 13 - 15 = -2$

v) i) $259 + 214$
 $= 473$

ii) $(-528 + (-243)) = -528 - 243 = -771$

iii) $(-623) + 326$
 $= -297$

iv) 258 and -473

A) ~~$258 + 473$~~ -215

v) -622 and -254
 $= -876$

vi) 257 and -254
 $= -3$

6. i) 5 from 8

$= 8 - 5 = 3$

ii) ~~5~~ -5 from 8

$= 8 - (-5) = 8 + 5 = 13$

iii) 4 from -7

$= -7 - 4 = -11$

iv) -8 from $-2 = -2 - (-8) = -2 + 8 = 6$

v) -3 from 12
 $= 12 - (-3) = 12 + 3 = 15$

vi) -6 from -3
 $= -3 - (-6) = -3 + 6 = 3$

vii) -123 from 453
 $= 453 - (-123)$
 $= 453 + 123 = 576$

viii) -78 from -12
 $= -12 - (-78)$
 $= -12 + 78 = 66$

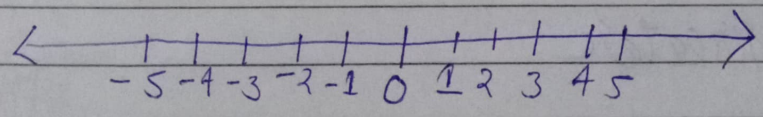
ix) 329 from -124
 $= -124 - 329 = -453$

x) $0 = (-222) - 222$ from 0
 $= 0 - (-222)$
 $= 0 + 222$
 $= 222$

O.C.W
12.5.22

Number line = Chapter 7

EX: -7(A)



i) Greater

ii) Right Left