

## NCERT Solutions Class 6 Maths

### Chapter-6 Integers

#### Exercise 6.3

**Q.1 Find**

- (a)  $35 - (20)$  (b)  $72 - (90)$   
(c)  $(-15) - (-18)$  (d)  $(-20) - (13)$   
(e)  $23 - (-12)$  (f)  $(-32) - (-40)$

**Solution:**

We use the concepts of positive and negative [integers](#) and [subtraction](#) to find the values of the given expressions.

- (a)  $35 - (20) = 35 - 20 = 15$   
(b)  $72 - 90 = -18$   
(c)  $(-15) - (-18) = (-15) + (18) = 3$   
(d)  $(-20) - (13) = -(20 + 13) = -33$   
(e)  $23 - (-12) = 23 + 12 = 35$   
(f)  $(-32) - (-40) = (-32) + 40 = 8$

**Q.2 Fill in the blanks with  $>$ ,  $<$  or  $=$  sign.**

- (a)  $(-3) + (-6)$  \_\_\_\_\_  $(-3) - (-6)$   
(b)  $(-21) - (-10)$  \_\_\_\_\_  $(-31) + (-11)$   
(c)  $45 - (-11)$  \_\_\_\_\_  $57 + (-4)$   
(d)  $(-25) - (-42)$  \_\_\_\_\_  $(-42) - (-25)$

**Solution:**

We use the concepts of positive and negative [integers](#) and [addition](#) and [subtraction](#) to fill in the blanks with  $>$ ,  $<$  or  $=$  sign. Let us solve LHS and RHS separately and then we compare the values on both sides.

- (a) LHS =  $(-3) + (-6) = -3 - 6 = -(3 + 6) = -9$   
RHS =  $(-3) - (-6) = (-3) + 6 = 3$

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web  $x + 5 + a$   $1$   $x + 5 + a$   $1$   $5$  marks  $2 + a$   $6$   $ab + 8 + 17 + a$   $1$   $06 + 38 + 617 + r$  or  $66 + 58 + 11 + 17 + r + m$   $1 + a$   $1$  note award  $m + 1 + a$   $0$  if  $r$  is not seen or equivalent  $3$  marks  $b$  substitute line  $l$  in  $4 + 6 + 3 + 3 + 8 + 2 + 6 + 17 + 20 + m$   $1$   $82 + 41 + 1 + 2 + a$   $1$   $06 + 1 + 38 + 2 + 617 + r + 5 + 2 + 3 + 1$  so coordinate is  $5 + 3 + 1 + 2 + a$   $1$  note accept coordinate expressed as position vector  $3 + 1 + 5 + 2$

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