

Worksheet: -13 Subject: - Mathematics**Class:-VI Teacher:-Mrs. Poonam Sunil**

Name:-_____

Class & Sec.:-_____

Roll No.:-_____

Date:-05/08/2021

Good Morning Students!**Today we will continue Ex. 6.3 (Page 131)****Q.1) Find**

a) $35-(20)$

$=35-20$

$=+15$

b) $72-(90)$

$=72-90$

$=-18$

c) $(-15)-(-18)$

$=15+18$

$=+3$

d) $(-20)-(13)$

$=-20-13$

$=-33$

e) $23-(-12)$

$=23+12$

$=+35$

$$f) (-32) - (-40)$$

$$= -32 + 40$$

$$= +8$$

Q2 Fill in the blanks with $>$, $<$ or $=$ sign

$$a) \begin{array}{l} (-3) + (-6) \\ -3 - 6 \\ -9 \end{array} \quad \underline{\quad} \quad \begin{array}{l} (-3) - (-6) \\ -3 + 6 \\ +3 \end{array} \quad c) \begin{array}{l} 45 - (-11) \\ 45 + 11 \\ 56 \end{array} \quad \underline{\quad} \quad \begin{array}{l} 57 + (-4) \\ 57 - 4 \\ 53 \end{array}$$

$$b) \begin{array}{l} (-21) - (-10) \\ -21 + 10 \\ -11 \end{array} \quad \underline{\quad} \quad \begin{array}{l} (-31) + (-11) \\ -31 - 11 \\ -42 \end{array} \quad d) \begin{array}{l} (-25) - (-42) \\ -25 + 42 \\ +17 \end{array} \quad \underline{\quad} \quad \begin{array}{l} (-42) - (-25) \\ -42 + 25 \\ -17 \end{array}$$

Q3 Fill in the blanks

$$a) (-8) + 8 = 0$$

$$b) 13 + (-13) = 0$$

$$c) 12 + (-12) = 0$$

$$d) (-4) + (-8) = -12$$

$$e) (+5) - 15 = -10$$

Q4 (b) $(-13) + 32 - 8 - 1$

$$= -13 + 32 - 8 - 1$$

$$= -22 + 32 = +10$$

$$c) (-7) + (-8) + (-90)$$

$$= -7 - 8 - 90$$

$$= -105$$

Q4 Find:

$$a) (-7) - 8 - (-25)$$

$$= -7 - 8 + 25$$

$$= -15 + 25 = +10$$

$$d) 50 - (-40) - (-2)$$

$$= 50 + 40 + 2$$

$$= +92$$