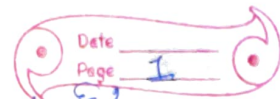


Homework

Sub:- D

chap - 6



Name: Shahil Kumar Mahala class: D Sec: 2

Exercise - 6

4. Add :

$$i) \quad 13 \text{ and } 15 = \frac{13}{+15} \\ \hline 28$$

$$+ \begin{array}{r} 15 \\ 13 \\ \hline \end{array}$$

$$ii) \quad -13 \text{ and } 15 = -13 + 15 = 2$$

$$iii) \quad 13 \text{ and } -15 = 13 + (-15) = 13 - 15 = -2$$

$$iv) \quad -13 \text{ and } -15 = -(13) + (-15) = -28$$

5. Add

$$i) \quad 259 \text{ and } 214 = 473$$

$$ii) \quad -528 \text{ and } -243 = -771$$

$$iii) \quad -623 \text{ and } 326 = -623 + (326) = -297$$

$$iv) \quad 258 \text{ and } -473 = 258 + (-473) = 258 - 473 \\ = -215$$

$$v) \quad -622 \text{ and } -254 = -876$$

$$vi) \quad 257 \text{ and } -254 = 257 + (-254) = -254 + 257 \\ = 3$$

6. Subtract:

i) 5 from 8 = $8 - 5 = 3$

ii) -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 = $-3 - (-6) = -3 + 6 = 3$

7. Subtract:

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

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

~~iii) 329 from -124 = $-124 - 329 = 124 + 329$~~

~~iii) 329 from -124 = $-124 + 329 = -205 - 453$~~

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