

4. Add

$$(i) 13 + 15 = 28 \quad (ii) -13 + 15 = 2$$

$$(iii) 13 + (-15) = -2 \quad (iv) (-13) + (-15) = -28$$

5. Add

$$(i) \begin{array}{r} 259 \\ + 214 \\ \hline 473 \end{array}$$

$$(ii) \begin{array}{r} -528 \\ + -243 \\ \hline -771 \end{array}$$

$$(iii) -623 + 326$$

$$= \begin{array}{r} 623 \\ - 326 \\ \hline -297 \end{array}$$

$$\text{Ans} = -297$$

(iv) $258 + (-473)$

$$\begin{array}{r} 258 \\ -473 \\ \hline -215 \end{array}$$

Ans: -215

(v) $-622 + -254$

$$\begin{array}{r} -622 \\ + -254 \\ \hline -876 \end{array} \quad \text{Ans} = -876$$

(vi) $257 + -254$

$$\begin{array}{r} 257 \\ -254 \\ \hline 003 \end{array} = +3$$

6. Subtract

(i) $5 - 8 = -3$ (ii) $-5 - 8 = -13$

(iii) $4 - -7 = -11$ (iv) $(-8) - (-2) = (-6)$

(v) $-3 - 12 = -15$ (vi) $(-6) - (-3) = (-3)$

7. Subtract

(i) $-123 - 453$ (ii) $(-78) - (-12)$

$$\begin{array}{r} -453 \\ +123 \\ \hline -576 \end{array}$$

$$\begin{array}{r} -(-78) \\ -(-12) \\ \hline 66 \end{array}$$

$$(iii) 329 - -124$$

$$= 329$$

$$- 124$$

$$\hline 205$$

$$\text{Ans} = 205$$

$$(iv) 0 - (-222)$$

$$= -222$$