

H.W.  
12/5/21

4. Add

$$\text{i) } -13 \text{ and } 15 \rightarrow \begin{array}{r} 13 \\ + 15 \\ \hline 28 \end{array}$$

$$\text{iii) } -13 \text{ and } -15 \rightarrow \begin{array}{r} 13 \\ + 15 \\ \hline 28 \end{array}$$

$$\text{ii) } -13 \text{ and } 15 \rightarrow \begin{array}{r} 15 \\ + -13 \\ \hline 2 \end{array}$$

$$\text{iv) } -13 \text{ and } -15 \rightarrow \begin{array}{r} -13 \\ + -15 \\ \hline -28 \end{array}$$

5. Add

$$\text{i) } 259 \text{ and } 214 \rightarrow \begin{array}{r} 259 \\ + 214 \\ \hline 473 \end{array}$$

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

$$\text{iii) } -623 \text{ and } 326 \rightarrow \begin{array}{r} 326 \\ - 623 \\ \hline -297 \end{array}$$

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

$$\text{iv) } 258 \text{ and } -473 \rightarrow \begin{array}{r} 258 \\ + -473 \\ \hline -215 \end{array}$$

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

$$\text{v) } -622 \text{ and } -254 \rightarrow \begin{array}{r} -622 \\ + 254 \\ \hline -876 \end{array}$$

$$\text{vi) } 257 \text{ and } -254 \rightarrow \begin{array}{r} 257 \\ - 254 \\ \hline 3 \end{array}$$

6. Subtract

$$i) \text{ 5 from 8 } \rightarrow \begin{array}{r} 8 \\ -5 \\ \hline 3 \end{array}$$

$$ii) \text{ -5 from 8 } \\ = 8 \quad 8 \\ -(-5) = +5 \\ \hline 13 \quad 13$$

$$iii) \text{ 4 from -7 } \rightarrow \begin{array}{r} -7 \\ = 4 \\ \hline -11 \end{array}$$

$$iv) \text{ -8 from -2 } \\ \begin{array}{r} -2 \quad -2 \\ -(-8) = +8 \\ \hline +6 \\ 6 \end{array}$$

$$v) \text{ -3 from 12}$$

$$vi) \text{ -6 from -3}$$

$$\begin{array}{r} 12 \\ -(-3) = +3 \\ \hline 15 \end{array}$$

$$\begin{array}{r} -3 \quad 6 \\ -(-6) = +6 \\ \hline +3 \\ 3 \end{array}$$

7. Subtract

$$i) \text{ -123 from 453}$$

$$ii) \text{ -78 from -12}$$

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

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

$$iii) \text{ 329 from -124}$$

$$iv) \text{ 222 from 0}$$

$$\begin{array}{r} -124 \\ +329 \\ \hline 205 \end{array}$$

$$\begin{array}{r} 0 \\ -222 \\ \hline -222 \end{array}$$