

## Exercise - 4(I)



1 e)  $2351 - 6234 + 5321$

The number with + sign = 
$$\begin{array}{r} 2351 \\ + 5321 \\ \hline 7672 \end{array}$$

The number with (-) sign =  $6234$

Subtracting the sum = 
$$\begin{array}{r} 7672 \\ - 6234 \\ \hline 1438 \end{array}$$

$$2351 - 6234 + 5321 = 1438$$

f)  $4102 + 3231 - 2352 - 3223$

The number with + sign = 
$$\begin{array}{r} 4102 \\ + 3231 \\ \hline 7333 \end{array}$$

The number with (-) sign = 
$$\begin{array}{r} 2352 \\ + 3223 \\ \hline 5575 \end{array}$$

Subtracting the sum = 
$$\begin{array}{r} 7333 \\ - 5575 \\ \hline 1758 \end{array}$$

$$4102 + 3231 - 2352 - 3223 = 1758$$



8  $5342 - 7783 + 4432 - 1269$

The number with + sign = 
$$\begin{array}{r} 5342 \\ + 4432 \\ \hline 9774 \end{array}$$

The number with (-) sign = 
$$\begin{array}{r} 7783 \\ + 1269 \\ \hline 9052 \end{array}$$

Subtracting the sum

$$\begin{array}{r} 9774 \\ - 9052 \\ \hline 0722 \end{array}$$

(b)  $7654 - 2639 - 1438 + 2301$

The number with + sign = 
$$\begin{array}{r} 7654 \\ + 2301 \\ \hline 9955 \end{array}$$

The number with (-) sign = 
$$\begin{array}{r} 2339 \\ + 1438 \\ \hline 3777 \end{array}$$

Subtracting the sum = 
$$\begin{array}{r} 9955 \\ - 3777 \\ \hline 6178 \end{array}$$