## Arithmetic Mean and Different methods of finding mean:

The Arithmetic Mean or Mean of the given values is sum of all the observations divided by the total number of observations. It is denoted by $\bar{x}$ (pronounced as $x$ bar) $\bar{X}=\frac{\text { Sum of all the observations }}{\text { Number of observations }}$


We apply the respective formulae depending upon the information provided in the problem.

