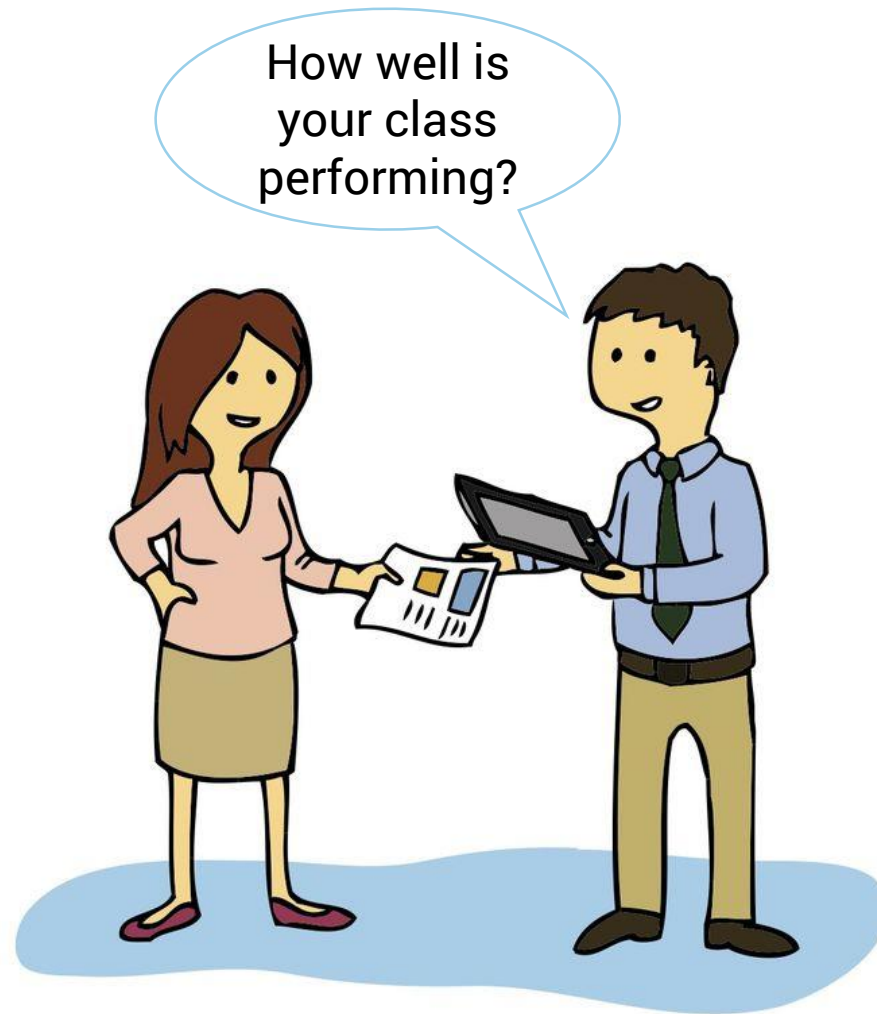




# Descriptive Statistics



lhya  
CS

# Summarizing the Marks



Mode marks = 88

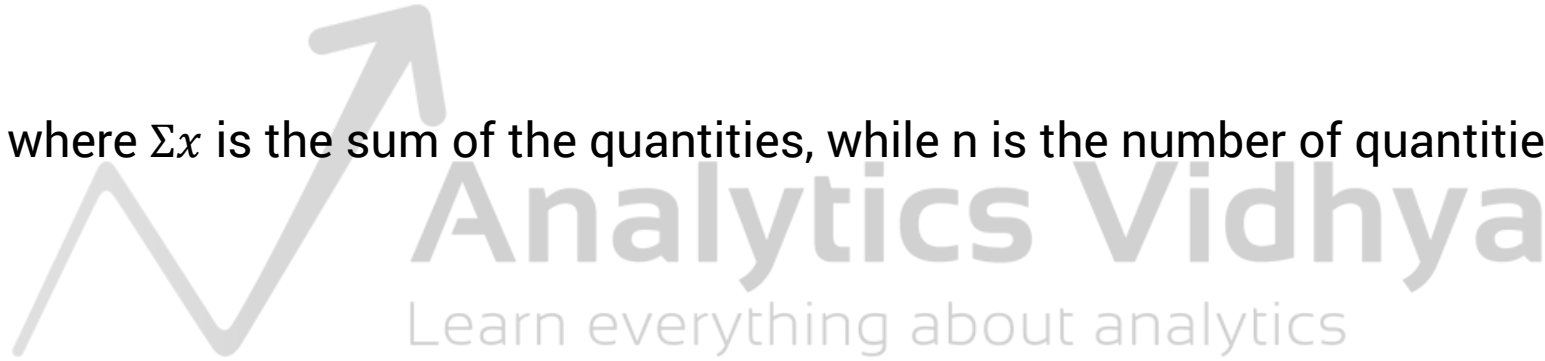
# Calculating the Mean

- 10 students have marks like [2,4,5,7,7,4,2,7,8,9]
- Add all these numbers
- Divide it by the number of quantities.

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# Mean

- Often called as average
- Mean =  $\frac{\Sigma x}{n}$  , where  $\Sigma x$  is the sum of the quantities, while n is the number of quantities



# Is Mean a Robust Statistic?

**No!**

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