

Maths - 10th Class Mathematics English Medium Chapter 6 Preparation

Q1. What is cumulative frequency?
Ans 1: The total of frequency up to an upper class limit or boundary is called the cumulative frequency.
Q2. Write down the properties of arithmetic mean.
Ans 1:
Q3. Define standard deviation.
Ans 1:
Q4. What do you mean by Harmonic mean ?
Ans 1:
Q5. Name two measure of central tendency.
Ans 1: 1. Arithmetic mean 2. Median
Q6. Define average.
Ans 1: Any number that is used to represent the data is called average.
Q7. Calculate mean for 10,15,20,25,30,35.
Ans 1:
Q8. What is Range ?
Ans 1:
Q9. What is a Histogram?

Ans 1: A Histogram is a graph of adjacent rectangles constructed on XY - plane.

Q10. Define frequency distribution.

Ans 1: A frequency distribution is a tabular arrangement for classifying data into different groups and the number of observations falling in each group correspondence to respective group.