



SACRED HEART SCHOOL

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Website: <http://www.sacredheartkoderma.org/>

Maths

Class – VII

EXERCISE 3.2



- The scores in mathematics test (out of 25) of 15 students is as follows:
19, 25, 23, 20, 9, 20, 15, 10, 5, 16, 25, 20, 24, 12, 20
Find the mode and median of this data. Are they same?
- The runs scored in a cricket match by 11 players is as follows:
6, 15, 120, 50, 100, 80, 10, 15, 8, 10, 15
Find the mean, mode and median of this data. Are the three same?
- The weights (in kg.) of 15 students of a class are:
38, 42, 35, 37, 45, 50, 32, 43, 43, 40, 36, 38, 43, 38, 47
 - Find the mode and median of this data.
 - Is there more than one mode?
- Find the mode and median of the data: 13, 16, 12, 14, 19, 12, 14, 13, 14
- Tell whether the statement is true or false:
 - The mode is always one of the numbers in a data.
 - The mean is one of the numbers in a data.
 - The median is always one of the numbers in a data.
 - The data 6, 4, 3, 8, 9, 12, 13, 9 has mean 9.



