

Extra Questions from Data Handling

1. Find the mean, median, mode & range of the given data:

19, 38, 21, 39, 24, 35, 16, 27, 42, 39, 27, 24, 28, 31, 39

2. If the mean of five observations x , $x+2$, $2x$, $2x-1$, $3x-5$ is 12, find x .

3. The mean of 5 numbers is 34. If one number is excluded their mean is 38. Find the excluded number.

4. Find the median of first 11 odd natural numbers.

5. What would be the value of y if the median of the data is 29 for the given arranged data:

18, 21, 25, $y+3$, 34, 39, 43