

Name - _____

Start time - __ : __

End time - __ : __

Solve the following.

1. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
2. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
3. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
4. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
5. Draw histogram representing the following data:\

CLASS INTERVAL	5-10	10-15	15-25	25-45	45-75
FREQUENCY	6	12	10	8	15

6. The median of the data 26,56,32,33,60,17,34,29,45 is 33. If 26 is replaced by 62, then find the new median.
7. The class marks of a frequency distribution are 104, 114, 124, 134, 144, 154, 164. Find the class size and class intervals.
8. The mean weight per student in a group of 7 students is 55 kg. The individual weights of 6 of them in kg are 52, 54, 55, 53, 56, 54. Find the weight of the seventh student.