

Practice Exercise:

1. 12 students obtained these marks in a test:
5, 6, 4, 8, 6, 4, 3, 9, 10, 11, 7, 9

- Identify the median mark.
- Identify the mode mark.
- Calculate the mean mark.

2. 6 boys have a mean weight of 28 kg. The mean weight of 4 of them is 26 kg. What is the mean weight of the 2 other boys?

3. The mean weight of 4 parcels is 8.5 kg. Three of them weighed 7.7 kg, 7.6 kg and 8.2 kg. What is the weight of the fourth parcel?

4. Given this data: 3, 7, 9, 6, 7, 7, 4, 8, 5
calculate

- The mean
- The mode
- The median
- The range