

**Solve each Problem.****Answers**

- 1) Debby's team played 8 games of basketball. During those 8 games her team's score was: 49, 49, 53, 58, 62, 63, 57 and 60. Determine the mean, median, mode and range of the scores.
  
  
  
  
  
  
  
  
  
  
- 2) While driving past stores, Frank counted the number of cars in the parking lots. He counted: 9, 4, 4, 15 and 3. Determine the mean, median, mode and range of the cars he counted.
  
  
  
  
  
  
  
  
  
  
- 3) A car salesman sold 3 on Monday, 3 on Tuesday, 5 on Wednesday, 15 on Thursday, 19 on Friday and 11 on Saturday. Determine the mean, median, mode and range of the number of cars he sold.
  
  
  
  
  
  
  
  
  
  
- 4) At an ice cream parlor, the owner was tracking the number of chocolate cones he sold over a week. His results were: 105, 98, 96, 105, 92, 95 and 102. Determine the mean, median, mode and range of the cones sold.
  
  
  
  
  
  
  
  
  
  
- 5) During the first 6 hours of the fair there were the following number of customers: 87, 86, 92, 94, 90 and 86. Determine the mean, median, mode and range of the number of customers.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

**Solve each Problem.**

- 1) Debby's team played 8 games of basketball. During those 8 games her team's score was: 49, 49, 53, 58, 62, 63, 57 and 60. Determine the mean, median, mode and range of the scores.
  
- 2) While driving past stores, Frank counted the number of cars in the parking lots. He counted: 9, 4, 4, 15 and 3. Determine the mean, median, mode and range of the cars he counted.
  
- 3) A car salesman sold 3 on Monday, 3 on Tuesday, 5 on Wednesday, 15 on Thursday, 19 on Friday and 11 on Saturday. Determine the mean, median, mode and range of the number of cars he sold.
  
- 4) At an ice cream parlor, the owner was tracking the number of chocolate cones he sold over a week. His results were: 105, 98, 96, 105, 92, 95 and 102. Determine the mean, median, mode and range of the cones sold.
  
- 5) During the first 6 hours of the fair there were the following number of customers: 87, 86, 92, 94, 90 and 86. Determine the mean, median, mode and range of the number of customers.

**Answers**

1. 56.4 57.5 **49** **14**
2. **7** **4** **4** **12**
3. 9.3 **8** **3** **16**
4. **99** **98** 105 **13**
5. 89.2 88.5 **86** **8**