

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

- 1) Isabel's team played 8 games of basketball. During those 8 games her team's score was: 100, 100, 82, 90, 89, 96, 94 and 98. Determine the mean, median, mode and range of the scores.
  
  
  
  
  
  
  
  
  
  
- 2) Jerry was selling chocolate for a school fund raiser. On the first week he sold 61. On the second week he sold 56. On the third week he sold 75. On the fourth week he sold 61 and on the last week he sold 62. Determine the mean, median, mode and range of the chocolate bars he sold.
  
  
  
  
  
  
  
  
  
  
- 3) At Adam's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 37 pepperoni, 37 sausage, 39 cheese, 39 mushroom, 54 anchovies and 37 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.
  
  
  
  
  
  
  
  
  
  
- 4) Lana was counting the number of people on different toys on the playground. She counted: 15, 9, 18, 17, 2, 15 and 15. Determine the mean, median, mode and range of the people.
  
  
  
  
  
  
  
  
  
  
- 5) A car salesman sold 12 on Monday, 12 on Tuesday, 6 on Wednesday, 15 on Thursday, 9 on Friday and 10 on Saturday. Determine the mean, median, mode and range of the number of cars he sold.

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

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**Answers**

1. 93.6   **95**   100   **18**
2. **63**   **61**   **61**   **19**
3. 40.5   **38**   **37**   **17**
4. **13**   **15**   **15**   **16**
5. 10.7   **11**   **12**   **9**