

**Solve each Problem.**

1) Adam counted the number of times people sharpened their pencils in class for a week. He counted: 12, 12, 10, 9, 15 and 3. Determine the mean, median, mode and range of the numbers.

2) Kaleb was selling chocolate for a school fund raiser. On the first week he sold 86. On the second week he sold 82. On the third week he sold 76. On the fourth week he sold 85 and on the last week he sold 86. Determine the mean, median, mode and range of the chocolate bars he sold.

3) At Edward's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 29 pepperoni, 29 sausage, 29 cheese, 49 mushroom, 32 anchovies and 45 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.

4) At an ice cream parlor, the owner was tracking the number of chocolate cones he sold over a week. His results were: 55, 53, 63, 70, 55, 65 and 59. Determine the mean, median, mode and range of the cones sold.

5) A car salesman sold 11 on Monday, 11 on Tuesday, 11 on Wednesday, 9 on Thursday, 21 on Friday and 8 on Saturday. Determine the mean, median, mode and range of the number of cars he sold.

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

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1. 10.2 **11** **12** **12**

2. **83** **85** **86** **10**

3. **35.5** **30.5** **29** **20**

4. **60** **59** **55** **17**

5. 11.8 **11** **11** **13**