

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

- 1) Edward counted the number of times people sharpened their pencils in class for a week. He counted: 10, 10, 3, 8, 16 and 2. Determine the mean, median, mode and range of the numbers.

- 2) Paul was selling chocolate for a school fund raiser. On the first week he sold 45. On the second week he sold 40. On the third week he sold 40. On the fourth week he sold 31 and on the last week he sold 44. Determine the mean, median, mode and range of the chocolate bars he sold.

- 3) At George's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 103 pepperoni, 103 sausage, 95 cheese, 105 mushroom, 90 anchovies and 94 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.

- 4) Maria was doing a classroom survey. She asked the girls in the class how many siblings they had and recorded the results: 8, 5, 6, 7, 9, 9, 7, 7 and 5. Determine the mean, median, mode and range of the results.

- 5) During the first 6 hours of the fair there were the following number of customers: 81, 81, 101, 82, 91 and 81. Determine the mean, median, mode and range of the number of customers.

1. _____
2. _____
3. _____
4. _____
5. _____

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- 5) During the first 6 hours of the fair there were the following number of customers: 81, 81, 101, 82, 91 and 81. Determine the mean, median, mode and range of the number of customers.

1. 8.2 9 10 14
2. 40 40 40 14
3. 98.3 99 103 15
4. 7 7 7 4
5. 86.2 81.5 81 20