

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

- 1) At Frank's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 95 pepperoni, 95 sausage, 83 cheese, 85 mushroom, 86 anchovies and 97 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.

- 2) Gwen was doing a classroom survey. She asked the girls in the class how many siblings they had and recorded the results: 10, 9, 6, 2, 1, 10, 13, 5 and 7. Determine the mean, median, mode and range of the results.

- 3) At a school several teachers were holding a contest to see which class could earn the most trivia points. Mrs. William's class scored 75 points. Mr. Adams class earned 75 points. Mrs. Brown's class earned 66 and Mrs. Daniel's class earned 65. Determine the mean, median, mode and range of the number of points scored.

- 4) At an ice cream parlor, the owner was tracking the number of chocolate cones he sold over a week. His results were: 63, 61, 53, 58, 50, 57 and 50. 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, 87, 83, 96, 86 and 85. Determine the mean, median, mode and range of the number of customers.

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

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1. 90.2 90.5 **95** **14**
2. 7 7 **10** **12**
3. 70.3 70.5 **75** **10**
4. **56** **57** **50** **13**
5. 87.3 86.5 **87** **13**