

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

- 1) At Luke's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 102 pepperoni, 102 sausage, 94 cheese, 88 mushroom, 108 anchovies and 93 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.
- 2) Tiffany was doing a classroom survey. She asked the girls in the class how many siblings they had and recorded the results: 4, 2, 12, 3, 14, 11, 12, 5 and 9. 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 79 points. Mr. Adams class earned 79 points. Mrs. Brown's class earned 83 and Mrs. Daniel's class earned 90. Determine the mean, median, mode and range of the number of points scored.
- 4) Billy was comparing the points the Bulls scored for different games. He recorded: 86, 84, 93, 93 and 79. Determine the mean, median, mode and range of the points scored.
- 5) During the first 6 hours of the fair there were the following number of customers: 75, 75, 80, 84, 69 and 75. Determine the mean, median, mode and range of the number of customers.

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

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1. 97.8 98 102 20
2. 8 9 12 12
3. 82.8 81 79 11
4. 87 86 93 14
5. 76.3 75 75 15