

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

- 1) At a school several teachers were holding a contest to see which class could earn the most trivia points. Mrs. William's class scored 54 points. Mr. Adams class earned 54 points. Mrs. Brown's class earned 46 and Mrs. Daniel's class earned 48. Determine the mean, median, mode and range of the number of points scored.

- 2) While driving past stores, Oliver counted the number of cars in the parking lots. He counted: 63, 58, 45, 58 and 51. Determine the mean, median, mode and range of the cars he counted.

- 3) At Billy's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 40 pepperoni, 40 sausage, 24 cheese, 21 mushroom, 30 anchovies and 38 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: 49, 45, 51, 48, 58, 49 and 43. Determine the mean, median, mode and range of the cones sold.

- 5) A car salesman sold 13 on Monday, 12 on Tuesday, 13 on Wednesday, 4 on Thursday, 0 on Friday and 1 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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1. 50.5 51 54 8
2. 55 58 58 18
3. 32.2 34 40 19
4. 49 49 49 15
5. 7.2 8 13 13