

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

- 1) At Mike's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 57 pepperoni, 57 sausage, 61 cheese, 43 mushroom, 50 anchovies and 49 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.
  
- 2) While driving past stores, Tom counted the number of cars in the parking lots. He counted: 43, 41, 42, 42 and 37. Determine the mean, median, mode and range of the cars he counted.
  
- 3) A car salesman sold 7 on Monday, 6 on Tuesday, 6 on Wednesday, 4 on Thursday, 11 on Friday and 9 on Saturday. Determine the mean, median, mode and range of the number of cars he sold.
  
- 4) Henry was counting the money he received for his birthday. From his aunt he received \$10. From his uncle he received \$7. His best friends gave him \$6, \$4 and \$13 and \$7. And his sister gave him \$9. Determine the mean, median, mode and range of the money he received.
  
- 5) Luke counted the number of times people sharpened their pencils in class for a week. He counted: 4, 4, 5, 2, 14 and 16. Determine the mean, median, mode and range of the numbers.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

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- 5) Luke counted the number of times people sharpened their pencils in class for a week. He counted: 4, 4, 5, 2, 14 and 16. Determine the mean, median, mode and range of the numbers.

**Answers**

1. 52.8 53.5 57 18
2. 41 42 42 6
3. 7.2 6.5 6 7
4. 8 7 7 9
5. 7.5 4.5 4 14