

**Solve each Problem.**

- 1) During the first 6 hours of the fair there were the following number of customers: 87, 87, 96, 93, 103 and 90. Determine the mean, median, mode and range of the number of customers.

- 2) While driving past stores, Luke counted the number of cars in the parking lots. He counted: 36, 31, 36, 49 and 48. Determine the mean, median, mode and range of the cars he counted.

- 3) Jerry counted the number of times people sharpened their pencils in class for a week. He counted: 6, 6, 15, 4, 13 and 20. Determine the mean, median, mode and range of the numbers.

- 4) Victor was counting the money he received for his birthday. From his aunt he received \$22. From his uncle he received \$17. His best friends gave him \$14, \$12 and \$13 and \$17. And his sister gave him \$24. Determine the mean, median, mode and range of the money he received.

- 5) A car salesman sold 17 on Monday, 17 on Tuesday, 6 on Wednesday, 8 on Thursday, 13 on Friday and 4 on Saturday. Determine the mean, median, mode and range of the number of cars he sold.

Answers

1. 92.7 91.5 **87** **16**
2. **40** **36** **36** **18**
3. 10.7 9.5 **6** **16**
4. **17** **17** **17** **12**
5. 10.8 10.5 **17** **13**