

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

- 1) Jerry counted the number of times people sharpened their pencils in class for a week. He counted: 9, 9, 23, 16, 20 and 21. Determine the mean, median, mode and range of the numbers.
- 2) Carol was counting the number of people on different toys on the playground. She counted: 10, 8, 18, 2, 10, 9 and 6. Determine the mean, median, mode and range of the people.
- 3) A car salesman sold 17 on Monday, 17 on Tuesday, 17 on Wednesday, 15 on Thursday, 12 on Friday and 4 on Saturday. Determine the mean, median, mode and range of the number of cars he sold.
- 4) While driving past stores, Tom counted the number of cars in the parking lots. He counted: 16, 12, 22, 16 and 14. Determine the mean, median, mode and range of the cars he counted.
- 5) At a school several teachers were holding a contest to see which class could earn the most trivia points. Mrs. William's class scored 99 points. Mr. Adams class earned 99 points. Mrs. Brown's class earned 94 and Mrs. Daniel's class earned 102. Determine the mean, median, mode and range of the number of points scored.

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

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1. 16.3 18 9 14
2. 9 9 10 16
3. 13.7 16 17 13
4. 16 16 16 10
5. 98.5 99 99 8