



# Answers

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

**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 62 points. Mr. Adams class earned 62 points. Mrs. Brown's class earned 67 and Mrs. Daniel's class earned 64. Determine the mean, median, mode and range of the number of points scored.
- 2) Jerry was comparing the points the Bulls scored for different games. He recorded: 102, 99, 89, 88 and 102. Determine the mean, median, mode and range of the points scored.
- 3) At Victor's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 92 pepperoni, 92 sausage, 79 cheese, 90 mushroom, 85 anchovies and 88 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.
- 4) Frank was counting the money he received for his birthday. From his aunt he received \$25. From his uncle he received \$23. His best friends gave him \$18, \$14 and \$12 and \$25. And his sister gave him \$9. Determine the mean, median, mode and range of the money he received.
- 5) Emily's team played 8 games of basketball. During those 8 games her team's score was: 80, 80, 80, 71, 81, 70, 78 and 66. Determine the mean, median, mode and range of the scores.

1. 63.8 **63** **62** **5**
2. **96** **99** 102 **14**
3. 87.7 **89** **92** **13**
4. **18** **18** **25** **16**
5. 75.8 **79** **80** **15**