

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

- 1) John counted the number of times people sharpened their pencils in class for a week. He counted: 6, 6, 5, 8, 9 and 3. Determine the mean, median, mode and range of the numbers.
- 2) Edward was selling chocolate for a school fund raiser. On the first week he sold 37. On the second week he sold 35. On the third week he sold 27. On the fourth week he sold 36 and on the last week he sold 35. Determine the mean, median, mode and range of the chocolate bars he sold.
- 3) At a school several teachers were holding a contest to see which class could earn the most trivia points. Mrs. William's class scored 55 points. Mr. Adams class earned 55 points. Mrs. Brown's class earned 52 and Mrs. Daniel's class earned 51. Determine the mean, median, mode and range of the number of points scored.
- 4) Haley was doing a classroom survey. She asked the girls in the class how many siblings they had and recorded the results: 17, 11, 11, 3, 5, 9, 4, 10 and 2. Determine the mean, median, mode and range of the results.
- 5) During the first 6 hours of the fair there were the following number of customers: 59, 59, 58, 62, 60 and 57. Determine the mean, median, mode and range of the number of customers.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

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

- 1) John counted the number of times people sharpened their pencils in class for a week. He counted: 6, 6, 5, 8, 9 and 3. Determine the mean, median, mode and range of the numbers.
- 2) Edward was selling chocolate for a school fund raiser. On the first week he sold 37. On the second week he sold 35. On the third week he sold 27. On the fourth week he sold 36 and on the last week he sold 35. Determine the mean, median, mode and range of the chocolate bars he sold.
- 3) At a school several teachers were holding a contest to see which class could earn the most trivia points. Mrs. William's class scored 55 points. Mr. Adams class earned 55 points. Mrs. Brown's class earned 52 and Mrs. Daniel's class earned 51. Determine the mean, median, mode and range of the number of points scored.
- 4) Haley was doing a classroom survey. She asked the girls in the class how many siblings they had and recorded the results: 17, 11, 11, 3, 5, 9, 4, 10 and 2. Determine the mean, median, mode and range of the results.
- 5) During the first 6 hours of the fair there were the following number of customers: 59, 59, 58, 62, 60 and 57. Determine the mean, median, mode and range of the number of customers.

1. 6.2 6 6 6
2. 34 35 35 10
3. 53.3 53.5 55 4
4. 8 9 11 15
5. 59.2 59 59 5