Name:

Solve each Problem.

1) At George's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 48 pepperoni, 48 sausage, 41 cheese, 51 mushroom, 46 anchovies and 35 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.

1. — — — —

2. — — — —

3. — — — —

4. — — — —

5. — — — —

2) At an ice cream parlor, the owner was tracking the number of chocolate cones he sold over a week. His results were: 94, 88, 96, 89, 86, 82 and 88. Determine the mean, median, mode and range of the cones 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 66 points. Mr. Adams class earned 66 points. Mrs. Brown's class earned 66 and Mrs.Daniel's class earned 59. Determine the mean, median, mode and range of the number of points scored.

4) Sarah was counting the number of people on different toys on the playground. She counted: 6, 4, 12, 12, 3, 16 and 17. Determine the mean, median, mode and range of the people.

5) Sam counted the number of times people sharpened their pencils in class for a week. He counted: 16, 16, 1, 9, 15 and 2. Determine the mean, median, mode and range of the numbers.

Math

1-5	80	60	40	20	0

Answer Key

Solve each Problem.

1) At George's Pizza Palace in the 6 hours they were open they sold the following number of pizzas: 48 pepperoni, 48 sausage, 41 cheese, 51 mushroom, 46 anchovies and 35 pineapple. Determine the mean, median, mode and range of the number of pizzas sold.

1. <u>44.8</u> <u>**47**</u> <u>**48**</u> <u>**16**</u>

2. <u>**89**</u> <u>**88**</u> <u>**88**</u> <u>**14**</u>

3. <u>64.3</u> <u>**66**</u> <u>**66**</u> <u>**7**</u>

4. <u>**10**</u> <u>**12**</u> <u>**12**</u> <u>**14**</u>

5. <u>**9.8**</u> <u>**12**</u> <u>**16**</u> <u>**15**</u>

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Math

| 1-5 | 80 | 60 | 40 | 20 | 0 |