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| **Determining Median and Range** |
| Orders numbers from least to greatest0, 3, 6, 7, 12, 19 | Determines the range of a data set0, 3, 6, 7, 12, 19The range is: 19 – 0 = 19  | Determines the median for a set of data0, 4, 5, 8, 8The median is 5.0, 4, 5, 8, 8, 10The median is: (5 + 8) ÷ 2 = 13 ÷ 2 = 6.5  | Recognizes the differences among mean, median, mode, and range and determines each measure appropriatelyThe mean is the sum of the numbers divided by how many there are.The median is the middle number when the numbers are arranged in order.The mode is the number or numbers that appear most often.The range is the difference between the greatest number and the least number. |
| **Observations/Documentation** |
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