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| **Determining Median and Range** | | | |
| Orders numbers from least to greatest  0, 3, 6, 7, 12, 19 | Determines the range of a data set  0, 3, 6, 7, 12, 19  The range is:  19 – 0 = 19 | Determines the median for a set of data  0, 4, 5, 8, 8, 10  The median is:  (5 + 8) ÷ 2  = 13 ÷ 2  = 6.5 | Recognizes the differences among mean, median, mode, and range and determines each measure appropriately  The *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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