

## Activity 3 Assessment

### Determining Median and Range

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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: $(5 + 8) \div 2$ $= 13 \div 2$ $= 6.5$	Recognizes the differences among mean, median, mode, and range and determines each measure appropriately  The <i>mean</i> is the sum of the numbers divided by how many there are.  The <i>median</i> is the middle number when the numbers are arranged in order.  The <i>mode</i> is the number or numbers that appear most often.  The <i>range</i> is the difference between the greatest number and the least number.
<b>Observations/Documentation</b>			