2 1 3 4 5 6 7 8 10 9 11 12 13 14 15 16 Histogram Median Range Axis Horizontal Scale Coordinate Misleading Cumulative Interval Mode Table Mean Outlier Vertical Frequency

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## Graphing – Crossword Puzzle

## Crossword

## Across:

- 3. the horizontal and vertical edges of the graph
- 4. the sum of all the items divided by the number of items in the set
- 7. horizontal and vertical lines that are used to locate an ordered pair
- 8. a graph that uses an irregular interval, gap in the scale or bar size to persuade you to see the data for the purposes of the graph maker
- 10. a column that shows a running total of all frequencies
- 11. the gap between the numerical values of one axis on a graph
- 12. a way to organize data that allows you to easily see patterns and relationships
- 15. a value in a set that is very different from other values
- 16. the pattern of values that makes up one axis on a graph

## Down:

- 1. the difference between the least and greatest values in the set
- 2. a bar graph that shows the number of data items that occur within each interval
- 5. parallel to the horizon; goes across
- 6. tells the number of times an even, category or group occurs
- 9. standing upright at a right angle to the horizon
- 13. the value or values that occur most often
- 14. the middle value when the data set is place in numerical order