

Matching

Graphing Vocabulary – Matching

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| _____ 1) axis | A) displays data with vertical or horizontal bars |
| _____ 2) bar graph | B) displays a set of data using line segments; generally used to show data over a period of time |
| _____ 3) coordinate grid | C) a value in a set that is very different from other values |
| _____ 4) cumulative frequency | D) uses line segments to show two sets of related data over a period of time |
| _____ 5) double bar graph | E) the pattern of values that makes up one axis on a graph |
| _____ 6) double line graph | F) the horizontal and vertical edges of the graph |
| _____ 7) frequency table | G) horizontal and vertical lines that are used to locate an ordered pair |
| _____ 8) histogram | H) a way to organize data that allows you to easily see patterns and relationships |
| _____ 9) horizontal | I) a bar graph that shows the number of data items that occur within each interval |
| _____ 10) interval | J) the middle value when the data set is placed in numerical order |
| _____ 11) line graph | K) a pair of numbers (x,y) used to locate a point on a coordinate grid |
| _____ 12) mean | L) the difference between the least and greatest values in the set |
| _____ 13) median | M) the value or values that occur most often |
| _____ 14) misleading | N) a column that shows a running total of all frequencies |
| _____ 15) mode | O) the sum of all the items divided by the number of items in the set |
| _____ 16) ordered pair | P) standing upright at a right angle to the horizon |
| _____ 17) outlier | Q) uses bars to show two sets of related data |
| _____ 18) range | R) 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 |
| _____ 19) scale | S) parallel to the horizon; goes across |
| _____ 20) stem-and-leaf plot | T) the gap between the numerical values of one axis on a graph |
| _____ 21) table | U) tells the number of times an event, category or group occurs |
| _____ 22) vertical | V) data arranged by place value; display data in an organized way that allows you to see each value |