Interpreting Graphs

When you think of the word graph, you probably imagine something with lines, numbers, maybe colors, and sometimes pictures. A graph is a method of representing values for comparing, contrasting, and analyzing, as well as for interpreting the information presented in the graph. A graph may also be referred to as a table, chart, diagram, or grid. Regardless of what it is called, graphs contain important and useful information, which can be interpreted in a number of ways. The most popular type of graphs are bar and line graphs, pie charts, and tables. Here are examples of each kind:



Graphs come in all sizes, shapes, and colors, representing a wide variety of information. The information in a graph can show the results of elections, people's favorite ice cream, stock market prices, rainfall amounts for a year, airplane flight numbers and times, sport's statistics, changes over time, profits from sales, tax rates, and much more. If you read a newspaper, magazine, or story on the Internet, you can be sure to see one almost every day.





Graphs are helpful for presenting information quickly and in an organized way. All graphs have a title, a legend, which may tell what a color or symbol means on the graph, and often a horizontal or vertical axis, which tells about the increments and units. Some graphs are better for some information, but not as useful for other types of information. For example, a pie chart would not be used to show rain during each month of the year, instead; a line graph would probably be more effective.

Interpreting graphs does not mean reading the numbers and you're done. Interpreting graphs means reviewing the numbers and then learning something. For example, if an ice cream salesman notices vanilla is a community's favorite flavor, he may want to have more vanilla ice cream at his

store than another flavor. He interpreted the graph, looking beyond the numbers.



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