

Glossary

bar graph A display of data using bars arranged vertically or horizontally. The length or height of each bar indicates the value of the data.

computation Doing arithmetic operations needed to solve a problem.

estimate A close answer; an approximation. Also, the act of making an approximation.

fraction A part of a whole. A fraction is any number that can be expressed as a/b in which a is any number and b is any number except zero.

gallon A unit of measure equal to 4 quarts.

pattern A sequence or arrangement that follows a rule and is predictable.

picture graph A display of data using pictures or symbols to show the relative values in each category. The number of symbols indicates the value of the data. Picture graphs are also called pictographs.

pie graph A circle marked into sectors. Each sector shows the fraction represented by one category of data. Pie graphs are also called circle graphs.

pint A unit of capacity equal to two cups or 16 fluid ounces.

quart A unit of capacity equal to 32 fluid ounces, 2 pints, or 4 cups.

symbol Letters or marks used in mathematics to name numbers, operations, sets, relations, and so on. Some common symbols are n , \times , 8 , $+$, $-$, $<$, and $=$.

tally chart A chart used to summarize the number of times items occur in a set of data. Tally marks ($///$) are used to keep track of the data.