

Hanover Schools Mathematics Mastery Vocabulary

Grade 6 Glossary

From <http://www.doe.mass.edu/frameworks/current.html>

Glossary Sources

- (H) Harcourt Animated Math Glossary. Referenced February 29–March 2, 2000.
<www.hbschool.com/glossary/math/glossary8.html>
- (W) Merriam-Webster's Collegiate Dictionary. Referenced February 29–March 2, 2000.
<m-w.com/dictionary.htm>

Coordinate plane A plane in which two *coordinate axes* are specified, i.e., two intersecting directed straight lines, usually perpendicular to each other, and usually called the x-axis and y-axis. Every point in a coordinate plane can be described uniquely by an ordered pair of numbers, the *coordinates* of the point with respect to the coordinate axes.

Fibonacci numbers The sequence of numbers beginning with 1, 1, in which each number that follows is the sum of the previous two numbers, i.e., 1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89, 144....

Integer A number that is either a whole number or the negative of a whole number.

Scientific notation A widely used floating-point system in which numbers are expressed as products consisting of a number between 1 and 10 multiplied by an appropriate power of 10, e.g., $562 = 5.62 \times 10^2$. (W)