

Web Sites

The Math Forum

<http://mathforum.org/>

A large searchable collection of excellent math resources, from math news to teaching resources. The Math Forum is the home of Ask Dr. Math, an online math question-and-answer service for students.

Mathematics Encyclopedia

<http://www.mathacademy.com/pr/prime/index.asp>

What is an abacus? What did Euclid discover? Find answers to these and other questions with this browsable math encyclopedia.

Statistics

<http://www.learner.org/interactives/statistics/>

How accurate is polling? Find out about statistics concepts through the case study of a fictional election.

NOVA Online: The Proof

<http://www.pbs.org/wgbh/nova/proof/>

Explore mathematicians' efforts to crack Fermat's Last Theorem, a supposedly unsolvable equation.

e-Math: The Web Site of the American Mathematical Society

<http://www.ams.org/>

News, publications, careers and conference information, and other resources pertaining to the field of mathematics. Collected by the American Mathematical Society.

Math.com

<http://www.math.com/>

Lesson plans, career resources, homework help, puzzles, and quizzes.

Curious and Useful Math

<http://www.curiousmath.com/>

Multiplication and division tricks, famous math tales, word problems, and other curious and useful math oddities.

This is MEGAMathematics!

<http://www.c3.lanl.gov/mega-math/>

A project of the Los Alamos National Research Laboratory, this site has puzzles, a glossary, and special topics on math concepts such as infinity, graphs, and algorithms.

Absurd Math Interactive

<http://www.learningwave.com/abmath/>

Use your math skills to navigate through this bizarre world, dodging the thought police as you try to unravel the secrets of problem solving. A pop-up "mathulator" (calculator) helps you move from level to level.

The Numeracy Home Page

<http://www2.wgbh.org/MBCWEIS/LTC/CLC/numintro.html>

Links, puzzles, and other numeracy activities for adults designed to encourage interest in math.

U.S. Census Bureau

<http://www.census.gov>

A large collection of government statistics and articles on census controversies, population growth, and demographics. Don't miss the up-to-the-minute U.S. and world population clocks.

The Mathematical Art of M.C. Escher

<http://www.mathacademy.com/pr/minitext/escher/>

Explore the art of M.C. Escher, who used math ideas to create beautiful—and seemingly impossible—images.

The Man Who Makes Sense of Numbers

http://money.cnn.com/magazines/fortune/fortune_archive/1997/10/27/233292/index.htm

A *Fortune* article describing the work of Yale professor Edward Tufte, whose mission is to improve the way we visually present data and information.

A Common Book of Pi

<http://personal.bgsu.edu/~carother/pi/Pi1.html>

Facts, formulas, and articles about pi from a mathematics professor.

The Pi Pages

<http://oldweb.cecm.sfu.ca/pi/pi.html>

Everything you ever wanted to know about the number pi: its history, how many decimal places it's been calculated to, and much more.

The Pi Trivia Game

<http://eveander.com/trivia/>

Think you know everything there is to know about pi? Try this trivia game and test your knowledge.

Bank Rate Monitor

<http://www.bankrate.com/brm/default.asp>

This informative site monitors information such as banking news and average credit card rates and terms.

Bureau International des Poids et Mesures

<http://www.bipm.fr/>

This organization's site (available in French or English) features metric conversion charts, standards information, and more.

Metric Conversion Card (PDF)

http://ts.nist.gov/WeightsAndMeasures/Publications/upload/h4402_appenc.pdf

Use this easy chart to convert inches to centimeters, pounds to kilograms, Fahrenheit to Celsius, and more.

Automobile Leasing: The Art of the Deal

<http://www.leaseguide.com/>

A guide to the terms and concepts of automobile leasing.

Metric Conversions

<http://www.learner.org/interactives/metric/>

Learn how metric and English symbols are used to measure and express mass, length, volume and temperature.

Calculator Plus - Savings

<http://www.calculatorplus.com/savings/>

Use a variety of calculators to compute interest on different types of savings accounts.

Books