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Math Internet Resources

This list describes longstanding, quality websites that contain supplemental instruction, activities, and resources for students and teachers alike.

Coolmath.com is a fun mathematics resource. This website provides quick lessons on pre-algebra, algebra, and pre-calculus/calculus; quick reference guides for algebra and geometry; math survival skills tips; as well as some interesting games and puzzles.

EMathematics.net provides quick lessons and explanations on a large number of mathematics topics.

Funbrain.com provides a collection of numerical games that give students the opportunity to practice their basic math skills.

Hippocampus.org contains audio and visual lesson plans on several topics including algebra and calculus. The algebra lessons are also available in Spanish.

Khanacademy.org contains a large collection of tutorial videos covering several math topics, in addition to biology, chemistry, finance, and physics. Instructional videos on several categories of mathematics are available, including arithmetic, pre-algebra, algebra, and geometry.

MathTV.com is an excellent online mathematics video tutorial resource. The math tutorials available here include *Basic Mathematics*, *Algebra*, *Geometry*, *Trigonometry*, and *Calculus*. Many of the topics include tutorials in Spanish.

MathWarehouse.com is a website full of interactive mathematics activities and lessons. The topics covered include algebra and geometry.

Mathwords.com is an online dictionary of mathematics terms from basic math, up through calculus and further advanced mathematics.

PurpleMath.com provides in-depth written algebra lessons, including advanced topics, how to solve word problems, and beginning trigonometry.

TheMathPage.com contains written lessons on the following topics: Skill in Arithmetic, Plane Geometry, Skill in Algebra, Topics in Trigonometry, Topics in Pre-Calculus, An Approach to Calculus, and The Evolution of the Real Numbers.