

Content Standards Math Resources

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

AAAMath

This interactive site provides basic math skills in many areas: addition, algebra, comparing, counting, decimals, division, equations, estimation, exponents, fractions, geometry, graphs, measurement, mental math, money, multiplication, naming numbers, patterns, percents, place value, practical math, properties, ratios, statistics, and subtraction. What makes this site terrific is that it not only provides interactive practice on each topic, an explanation of the math topic, and challenge games, but it also allows the teacher to direct student by content and grade level (from Kindergarten through Grade Eight and World Levels).

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

A+Math

This site is good for drill and practice in basic number operations. You can also use the website to make your own flashcards. There are some interesting games.

<http://www.aris.com.au/numeracy/>

The Adult Education Resource and Information Service (Australia)

A useful site for resources and ideas. They put out some excellent math curriculum materials, too, that could be easy for new tutors to use.

<http://www.alm-online.org/>

Adults Learning Mathematics

This is an international research forum which brings together researchers and practitioners in adult mathematics/numeracy.

<http://shell04.theworld.com/std/anpn/>

The Adult Numeracy Network

This is a community of practitioners dedicated to quality mathematics instruction at the adult level. Their site includes details of their activities and links to resources. You can join their Numeracy discussion list on the teaching of numeracy and basic mathematics to adult learners.

<http://www.funbrain.com/cashreg/index.html>

Change Maker

This interactive website gives you practice in making change. Each time you make the correct change, the money is added to your account. You can choose among four levels of difficulty, and you can decide to use currency of the United States, Canada, the United Kingdom, Mexico, or Australia. This site is also good for family math.

<http://math.rice.edu/~lanius/Lessons/>

Cynthia Lanus' Index of Math Problems

Cynthia Lanus is the Executive Director for the Center for Excellence and Equity in Education at Rice University, as well as an experienced math teacher. Ms. Lanus is a member of the Advisory Board, Rice University School Mathematics Project (RUSMP), OnMath Editorial Board for the National Council of Teachers of Mathematics (NCTM), the Texas Computer Education Association. Lanus has developed interactive, cross-curricular activities using online resources. Some can be done independently, but group activities are encouraged.

<http://www.edHelper.com>

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