

# Math Resources

## General Resources

### AAA Math

#### AAA Math

This Kindergarten through 8<sup>th</sup> grade resource of lessons has no cost. The site has unlimited practice, a wide range of lessons, immediate feedback, and review of skills. Also available in Spanish.

### APlusMath

#### AplusMath

This website generates worksheets, games, and flashcards at multiple levels for addition, subtraction, multiplication, division, fractions, geometry, and algebra. All materials are printable. Some materials are solved online.

### Efofex

#### Efofex

This website is a subscription site. It is designed for secondary math and science students. The site allows the student to graph and solve equations using the software tools for greater accessibility for those who have difficulty writing.

The section of Efofex for students with special needs is called the Em<sup>power</sup> Program which is free software. “Efofex will provide (free of charge) registration codes for all of our products to any student whose disability makes mathematics and science materials difficult to produce. **Students are provided with a 10 year, personal use license that allows them to install the software wherever they need it: at school, at home, wherever—providing it is only the student using the software.**” The school district must provide a letter on school district letterhead (email a copy) to Efofex for this license to take effect. All directions are found on the website.

### Math Calculators

#### Math Calculators

This calculator website offers a free scientific calculator as well as calculators for operations with basic operations, common fractions, per cents, area, volume, Roman numeral converter, algebra, geometry, trigonometry, graphing and

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calculus. New calculators are added periodically. The conversion is completed and, in some cases, an explanation is provided of the process.

## **Math Fact Café**

### **[Math Fact Cafe](#)**

The Math Fact Café has thousands of free math worksheets that can be downloaded for grades K-5. There is an option to make your own worksheets for basic facts, counting, money, multiplication tables, telling time, and word problems. When making your own worksheets, you can choose the number parameters, the level of difficulty, and other parameters for the area.

## **Math Forum**

### **[Math Forum](#)**

This website offers course materials for grades Pre-K through upper levels and functional math. The site offers discrete math topics, lesson plans, activities and supports.

## **Math Is Fun**

### **[Math Is Fun](#)**

This website has information for students in grades 1-7. The information covers algebra, data, geometry, measuring, numbers, a dictionary, games, puzzles, and worksheets. All areas of math are covered.

## **National Library of Virtual Manipulatives**

### **[National Library of Virtual Manipulatives](#)**

This Pre-Kindergarten through grade 12 resource provides materials for number & operations, algebra, geometry, measurement, and data analysis & probability. Many examples of how to solve problems!

## **Touch Math**

### **[Touch Math](#)**

This is a product website for Touch Math which is used in many classrooms.

[Free Samples](#)

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## Visual Fractions

### Visual Fractions

The main menu choices for this site are (computer or iPad):

Identify

Rename

Compare

Add

Subtract

Multiply

Divide

All pages on this website are visual and include diagrams that depict fraction work with charts or number lines. There are also some game pages and worksheets. The work has been crosswalked with Common Core Standards in grades 3-6.