

## Websites and Apps that all Parents Should Know About!

These days, kids are glued to technology, especially their hand-held devices. Why not make the time on these devices more educational? I have compiled a list of math apps and websites that any kid or adult would love to use, even FOR FUN!!



### **Hungry Fish**

Practice mental addition and subtraction by partitioning numbers. The “Lite” version is free; other addition and subtraction levels available for purchase. Negative numbers also available for purchase.



### **Match 10**

Earn millions and billions making combinations to 10! Great for reading and saying numbers into the billions. Fun AND addicting! Free  
Also available online: [http://igameslab.com/free\\_online/matchten/](http://igameslab.com/free_online/matchten/)



### **Splash Math**

A math workbook of sorts that encompasses math skills and problems at each grade level. Apps are available by grade level from 1-5. Costs vary up to \$9.99.



### **Name that Number**

A great order of operations app for students from Grades 5 and up. The more numbers that you put into your operation, the higher your score! App costs \$1.99. (Sometimes it is \$.99 or free!!)



### **King of Math**

Practice your addition and subtraction skills and become the King of Math. Multiplication, division, geometry, fractions, powers and other concepts available for only \$.99 more!



### **Panasonic Prime Smash**

Touch and smash numbers until they become prime. A great way to practice and understand prime and composite numbers! Free.



### **Factor Samurai**

Slash numbers into their factors and prime numbers! If you love Fruit Ninja, you are sure to love Factor Samurai too! \$2.99



### **Subitizing Flash Cards**

Great for students in grades K-2, this app helps students “see” numbers at a glance (subitizing) using objects, 10 Frames and more. The higher the number of items, the more the student has to see the whole in parts (partitioning), which then leads into flexible addition skills. \$1.99



### **Meteor Math**

Practice your addition, subtraction, multiplication and division skills by destroying the meteors that equal your target number! Highly addictive! \$.99

## **Tried and True Websites**

**Tony's Fraction Pizza Shop** <http://mrnussbaum.com/tonyfraction/>

Create different size pizzas that are custom ordered using addition and subtraction of fractions.

**Greg Tang's World of Math** <http://www.gregtangmath.com/>

Play great games such as Kakooma. Plus read some of Greg Tang's fully interactive books and do math at the same time!

**Mr. Nussbaum's Math Lab** <http://mrnussbaum.com/mathcode/>

Tons of math games for all skill levels and abilities, ages, K-8.

**NCTM's Figure This** <http://www.figurethis.org/index.html>

Fun and engaging math activities will help you enjoy mathematics even more! Be sure to check out the Challenge Index- [http://www.figurethis.org/challenges/challenge\\_index.htm](http://www.figurethis.org/challenges/challenge_index.htm) .

**CoolMath.com** <http://www.coolmath.com/>

A highly interactive website featuring really cool math games including Lemonade Stand and Coffee Shop.

Of course, this is a generalized list of apps and websites students are using in Region 6. There are hundreds of other apps and websites that you can use to support your children's mathematics at home, whether as homework help or for more practice. Just typing in key words such as “adding using place value” will lead to many different websites with information or games. If you need more ideas for specific skills or find any great ones, please email me at ([sbaranauskas@rsd6.org](mailto:sbaranauskas@rsd6.org)) .

Sincerely,

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