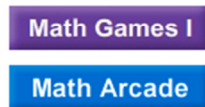
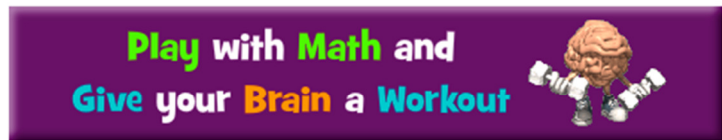


# Quality Math Computer Games

Many math games on the computer do not require that much 'math'. These sites are free, have many games that better support mathematical thinking and are engaging for children. Enjoy exploring them!

**Math Playground:** <http://www.mathplayground.com/>

Organized in several different ways as you can see above, a great feature of this site is that it shows you the grade level of the game your child is playing. Students (and parents) then know whether they are working at their own grade level, extending



themselves or working at a supportive grade level. Avoid allowing your child to play games found under the "Math Arcade" button because these are more like video games. The best buttons to click are Math Games 1 and 2 and Common Core. The Math Videos are intended primarily for students in Grades 4-6. The Word Problems are intended for Grades 2-6.

**BBC Bitesize:** <http://www.bbc.co.uk/bitesize/ks1/maths/> or <http://www.bbc.co.uk/bitesize/ks2/maths/>

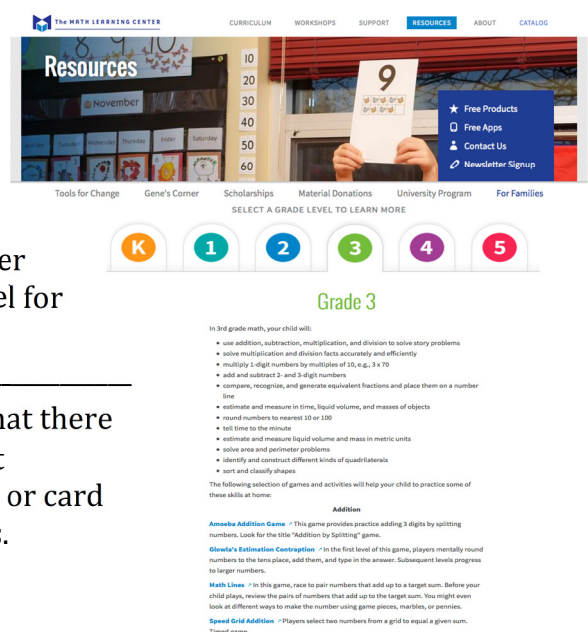
This is a British site, with many good quality math games. Many kids enjoy the characters speaking with British accents. The math concepts support Common Core math in the US. KS 1 stands for Key Stage 1 (KS1) and is intended for children 5-7 years old. Key Stage 2 (KS2) is intended for children 8-11. Some of the games in KS2 take a little bit of time to download the first time you click on them, but will not take as long the next time.



**Math Learning Center:**

<http://www.mathlearningcenter.org/resources/families>

Math Learning Center supports our Bridges Math program. This site takes you to other sites with games that are more mathematical, and less like video games. They have games organized under grade level tabs. Click on your grade level and then scroll down and click on the blue hyperlink. Remember to explore grade levels above and below your child's grade level for extension and support



**"Old-Fashioned" Math Games :** Remember that there are many family games you can play with your child to support mathematical thinking such as Connect 4, Rush Hour, mancala, or card games. This link shows mathematical card games for all grades.

<http://www.esc16.net/users/0020/FACES/2013%20FACES/Handouts/Reid%20and%20Stott%20Problemm%20Solving%20Math%20Card%20Games.pdf>