
Numeracy Websites for Grades 3-7



VIRTUAL MANIPULATIVES

http://www.glencoe.com/sites/common_assets/mathematics/ebook_assets/vmf/VMF-Interface.html
(Teacher tools/open-ended student activities)

<http://nlvm.usu.edu/> (The best manipulative site!)

GAMES/ACTIVITIES

http://www.mangahigh.com/en_us/games/ (So fun!)

<http://www.bbc.co.uk/schools/ks3bitesize/> (Primary to Secondary)

<http://www.primaryresources.co.uk/maths/maths.htm> (different subjects)

<http://pbskids.org/cyberchase/> (based on the TV show, includes videos)

<http://www.mathplayground.com/> (games and videos to teach concepts)

<http://www.mrnussbaum.com/cashoutcanada/> (Canadian money)

<http://e-learningforkids.org/> (all subjects/grade levels)

<http://resources.oswego.org/games> (basic facts practice)

<http://www.decimalsquares.com/dsGames/> (decimals)

<http://www.bigbrainz.com/> (multiplication practice-good for home)

<http://singingwhale.com/zapper/start.html> (fractions, decimals and percent)

TEACHING TOOLS

<http://woodgears.ca/eyeball/> (really fun for geometry)

<http://www.shodor.org/interactivate/> (over 100 interactive activities)

<http://illuminations.nctm.org/ActivitySearch.aspx> (NCTM resources – lessons/activities)

<http://members.shaw.ca/jreed/> (upper intermediate)

<http://www.superteachertools.com/> (tools for whole class instruction)

<http://www.math.harvard.edu/~knill/mathmovies/> (math in the movies)

<http://www.woodlands-junior.kent.sch.uk/maths/> (includes Geometry)

<http://resources.oswego.org/games/SplatSquares/splatsq100.html> (hundreds chart)

Challenges/Tutorials/Homework Help

<http://schoolwaxtv.com/taxonomy/term/3> (video brainteasers and puzzles)

<http://www.learnnowbc.ca/services/default.aspx> (teachers, students & parents)

<http://www.2learn.ca/> (Education Society of Alberta)

<http://www.cemc.uwaterloo.ca/resources/resources.html> (grades 4-8)

<http://www.figurethis.org/index.html> (problems solving/challenges for families)

<http://www.mathalicious.com/> (real world applications for math)

<http://k12sites.weebly.com/index.html> (Langley school district jump page)

Notes