

Name	Description	Type	URL	Resource Type	Grades	Cost/Free	Pricing Plan	Virtual Manipulatives	Time	Counting & number identification	Patterning	Estimation	Money	Addition/Subtraction	Geometry	Multiplication	Division	Fractions	Negatives	Algebra	Statistics	Decimals	
ABCTeach	Free printable math worksheets for elementary school & home use. This includes generators for math drills, flashcards, time, & money!	Internet Resource	<a href="http://www.abcteach.com/directory/basics/math/">http://www.abcteach.com/directory/basics/math/</a>	All	K-5	Free			X	X	X		X	X	X	X	X	X	X	X		X	
ABCya	Free & exciting computer activities for elementary students to learn on the web.	Internet Resource	<a href="http://www.abcya.com/">http://www.abcya.com/</a>	Student	K-5	Free			X	X	X		X	X	X	X	X	X					
AplusMath	Games & activities to help students improve their math skills interactively.	Internet Resource	<a href="http://www.aplusmath.com/">http://www.aplusmath.com/</a>	All	K-5	Free							X	X	X	X	X	X		X		X	
Ask Dr. Math	A question & answer service for math students & their teachers. A searchable archive is available by level & topic, as well as summaries of Frequently Asked Questions (the Dr. Math FAQ).	Internet Resource	<a href="http://mathforum.org/dr.math/">http://mathforum.org/dr.math/</a>	All	2-5	Free							X	X	X	X	X	X	X	X	X	X	
Brain Pop	Animated, curriculum-based content that supports educators & engages students.	Internet Resource	<a href="http://www.brainpop.com/">http://www.brainpop.com/</a>	All	3-5	Cost	District owns a subscription.					X		X	X	X	X	X	X	X	X	X	
Click on Bricks	Manipulative used to learn the concept of multiplication.	Internet Resource	<a href="http://kathyschrock.net/clickonbricks/index2.htm">http://kathyschrock.net/clickonbricks/index2.htm</a>		1-3	Free		X			X					X							
Cool Math 4 Kids	Interactive math activities & games.	Internet Resource	<a href="http://www.coolmath4kids.com/">http://www.coolmath4kids.com/</a>	All	2-5	Free					X			X	X	X	X	X	X	X	X	X	
Count Us In	Games designed to help children learn basic number concepts.	Internet Resource	<a href="http://www.abc.net.au/countusin/default.htm">http://www.abc.net.au/countusin/default.htm</a>	All	K-2	Free		X	X	X	X			X	X								
Crickweb	Games & activities to help students improve their math skills interactively.	Internet Resource	<a href="http://www.crickweb.co.uk/index.html">http://www.crickweb.co.uk/index.html</a>	All	K-5	Free			X	X	X	X	X	X	X	X	X	X	X	X			
CTK Math Games for kids	A collection of games & puzzles with mathematical contents & a few practice exercises disguised as games	Internet Resource	<a href="http://www.ctkmathgamesforkids.com/">http://www.ctkmathgamesforkids.com/</a>	Student	2-5	Cost		X					X	X	X	X	X	X					
Digi-Block	A manipulative based supplemental mathematics program that teaches base-10 number sense, place value & operations with whole numbers & decimals.	Internet Resource	<a href="http://www.mathliteracy.com/">http://www.mathliteracy.com/</a>	All	K-5	Free		X		X	X			X		X	X	X				X	
Eduplace	Houghton Mifflin's website that includes games, activities & books to help develop math skills.	Internet Resource	<a href="http://www.eduplace.com">http://www.eduplace.com</a>	All	K-5	Free		X	X	X	X	X	X	X	X	X	X	X	X	X		X	
Explore Learning	Catalog of modular, interactive simulations in math & science for teachers & students in grades 3-12	Web-based Software	<a href="http://www.explorelearning.com">http://www.explorelearning.com</a>	Teacher	3-5	Free		X				X		X		X	X	X	X	X	X	X	
Gamequarium	Free math worksheets & games organized by grades & topics. These printable math worksheets are auto generated.	Internet Resource	<a href="http://gamequarium.com/">http://gamequarium.com/</a>	All	K-5	Free			X	X	X	X	X	X	X	X	X	X				X	
Harcourt	Harcourt's website that includes activities, tools & resources for teachers, parents & students.	Internet Resource	<a href="http://www.harcourtschool.com/">http://www.harcourtschool.com/</a>	All	K-5	Free	\$49 per year, per instructor. This includes access for all of an instructor's students. Discount pricing is available for groups of ten or more instructors.		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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Interactivate	Interactivate is a set of free, online courseware for exploration in science & mathematics. It is comprised of activities, lessons, & discussions.	Internet Resource	<a href="http://www.shodor.org/interactivate/">http://www.shodor.org/interactivate/</a>	All	K-5	Free		X	X		X				X			X		X	X	
Interactive Mathematics Miscellany and Puzzles	Interactive Mathematics Miscellany & Puzzles	Internet Resource	<a href="http://www.cut-the-knot.org/index.shtml">http://www.cut-the-knot.org/index.shtml</a>	All	3-5	Free									X	X	X	X		X	X	
Ken White's Coin Flipping Page	Forecasting through randomized flipping of coins	Internet Resource	<a href="http://shazam.econ.ubc.ca/flip/">http://shazam.econ.ubc.ca/flip/</a>	All	2-5	Free		X													X	
Learning Planet	Interactive learning tools, activities, & games	Web-based Software	<a href="http://members.learningplanet.com/direct/index.asp?sub=ma&amp;lev=">http://members.learningplanet.com/direct/index.asp?sub=ma&amp;lev=</a>	All	K-5	Free		X	X	X	X	X	X	X	X	X	X					
lessonplanz.com	Teaching Resource with lesson ideas & concepts	Internet Resource	<a href="http://www.lessonplanz.com/">http://www.lessonplanz.com/</a>	Teacher	K-5	Free		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Matching Attributes Activity	Interactive patterning activity	Internet Resource	<a href="http://www.mathforum.org/varnelle/matching.html">http://www.mathforum.org/varnelle/matching.html</a>	All		Free																
Math-Drills.com	Free math sheets	Internet Resource	<a href="http://www.math-drills.com/">http://www.math-drills.com/</a>	All	K-5	Free								X	X	X	X	X	X	X		X
Mathfact Café	Free printable math worksheets for elementary school & home use. This includes generators for math drills, flashcards, time, & money!	Internet Resource	<a href="http://www.mathfactcafe.com/">http://www.mathfactcafe.com/</a>	All	K-5	Free			X	X		X	X	X	X	X	X	X	X			X
Money Central Station	Interactive games to learn about currency	Internet Resource	<a href="http://www.bep.treas.gov/newmoney/main.cfm/learning/fun">http://www.bep.treas.gov/newmoney/main.cfm/learning/fun</a>	All	K-5	Free content and activities. Tools also available for purchase.							X									
Quia	Activities & quizzes for teachers, parents & students. Also tool for classroom websites	Web-based Software	<a href="http://www.quia.com/">http://www.quia.com/</a>	All	K-5	Free	District owns a subscription	X														
Quickmind.net	Web-based curriculum & teaching program designed to increase student achievement by delivering engaging activities & lesson plans to students	Internet Resource	<a href="http://www.quickmind.net/">http://www.quickmind.net/</a>	All	K-5	Cost	District owns a subscription	X				X										
Scholastic	Great resource for all! Lesson plans & activities for teachers & games, contests & books for families.	Internet Resource	<a href="http://www2.scholastic.com/browse/index.jsp">http://www2.scholastic.com/browse/index.jsp</a>	All	3-5	Free																
School Express	Free math worksheets & games organized by grades & topics. These printable math worksheets are auto generated.	Internet Resource	<a href="http://www.schoolexpress.com/">http://www.schoolexpress.com/</a>	All	K-5	Free content and activities. Tools also available for purchase.				X				X	X	X	X	X	X			
School Island	A web site for students & teachers, providing content review & skill assessment activities for Math, Science, Social Studies, & Language Arts.	Internet Resource	<a href="http://schoolisland.com/review/login.asp">http://schoolisland.com/review/login.asp</a>	All	3-5	Free	District owns a subscription			X	X			X	X	X	X	X	X			
Schoolhouse Rock Multiplication Songs	Rhyming songs of each multiplication table	Internet Resource	<a href="http://www.pdstiluvian.org/~gilly/Schoolhouse_Rock/HTML/multiplication/multiplication.html">http://www.pdstiluvian.org/~gilly/Schoolhouse_Rock/HTML/multiplication/multiplication.html</a>	All	K-4	Free		X				X				X						
Sense & Dollars	Interactive games & lessons that will test skills in handling your own virtual money in different "real" situations.	Internet Resource	<a href="http://senseanddollars.thinkport.org/games/home.html">http://senseanddollars.thinkport.org/games/home.html</a>	All	3-5	Free		X					X			X						
Sesame Street Games	Games to assist in counting & basic math skills	Internet Resource	<a href="http://www.sesamestreet.org/games">http://www.sesamestreet.org/games</a>	Student	K	Free		X		X	X											

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SoftSchools.com	Free math worksheets & games organized by grades & topics. These printable math worksheets are auto generated.	Internet Resource	<a href="http://www.softschools.com/">http://www.softschools.com/</a>	All	K-5	Free		X			X											
Study Zone	Website dedicated to help students, teachers, & parents prepare for New York State testing.	Internet Resource	<a href="http://www.studyzone.org/testprep/">http://www.studyzone.org/testprep/</a>	All	K-4	Free		X	X			X	X	X	X	X	X	X	X	X	X	X
Teaching Time	Interactive time activities & games.	Internet Resource	<a href="http://www.teachingtime.co.uk/">http://www.teachingtime.co.uk/</a>	All	K-4	Cost		X	X													
The Wonders of Mathematics	A series of inquiry-based mathematics activities that were created by teachers through staff development workshops	Internet Resource	<a href="http://www.galileo.org/math/">http://www.galileo.org/math/</a>	All	K-5	Cost	Subscription-based	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
TimeWorks	Interactive activity to learning time	Internet Resource	<a href="http://www.learningplanet.com/actw/index.asp">http://www.learningplanet.com/actw/index.asp</a>	All	K-4	Free		X	X													
TLSBooks.com	Free printable math worksheets for elementary school & home use. This includes generators for math drills, flashcards, time, & money!	Internet Resource	<a href="http://www.tlsbooks.com/">http://www.tlsbooks.com/</a>	All	K-5	Free		X	X	X	X	X	X	X	X	X	X	X	X	X		
Using Money	Interactive activity to learn about money	Internet Resource	<a href="http://www.arcytech.org/java/money/money.html">http://www.arcytech.org/java/money/money.html</a>	All	K-4	Free		X					X									
Virtual Geoboards	A library of uniquely interactive, web-based virtual manipulatives or concept tutorials, mostly in the form of Java applets, for mathematics instruction (K-12 emphasis).	Internet Resource	<a href="http://nlvm.usu.edu/en/NAV/frames_asid_172_g_2_t_3.html?open=activities">http://nlvm.usu.edu/en/NAV/frames_asid_172_g_2_t_3.html?open=activities</a>	All	K-5	Free		X				X	X						X			
Visual Fractions	A tutorial that models fractions with number lines or circle	Internet Resource	<a href="http://www.visualfractions.com/">http://www.visualfractions.com/</a>	All	3-5	Free		X										X				
Visual Math	Learn math by visualization instead of memorization. A supplementary resource to help students in their mastery of mathematics & help parents to better understand mathematical concepts as they work to assist their children in home learning.	Internet Resource	<a href="http://www.visualmathlearning.com/">http://www.visualmathlearning.com/</a>	All		Free								X	X	X	X	X	X	X	X	X
Wondrous Worksheets	Free pre-populated math worksheets & games organized by grades & topics.	Internet Resource	<a href="http://www.wondrousworksheets.com/">http://www.wondrousworksheets.com/</a>	All	K-5	Free		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X