



K-2nd Grade Internet Math Resources

Top Recommended Sites!

<http://www.ivycreekes.com/mathcalendars/>

<http://www.portangelesschools.org/students/wasl-math-index.html>

<http://www.sheppardsoftware.com/math.htm>

<http://www.ixl.com/>

xtramath.org

http://www.missmaggie.org/scholastic/roundtheworld_eng_launcher.html

dadsworksheets.com

Composing/Decomposing to 5 and 10:

http://www.hbschool.com/activity/busy_bees/index.html

Counting

<http://math.rice.edu/%7Elanius/counting/count.html>

<http://math.rice.edu/%7Elanius/counting/count2.html>

<http://math.rice.edu/%7Elanius/counting/starcount.html#>

<http://math.rice.edu/%7Elanius/counting/fishcount.html>

Counting by 2,5, 10s

<http://math.rice.edu/%7Elanius/counting/by10's.html>

Place Value

<http://www.ictgames.com/sharknumbers.html>

<http://www.dositey.com/addsub/tenoneex.htm>

<http://www.ictgames.com/dinoplacevalue.html>

Comparing Numbers:

http://www.haelmedia.com/html/og_m1_001.html

Money!

<http://www.quia.com/mc/65704.html>

<http://www.ri.net/schools/Glocester/WGES/Rsrcpgs/res2.html#money>

<http://www.funbrain.com/cashreg/index.html>

Telling time

<http://www.primarygames.com/time>

Virtual Manipulatives relating to Number Sense

http://nlvm.usu.edu/en/nav/category_g_1_t_1.html

Virtual Manipulatives relating to Geometry

http://nlvm.usu.edu/en/nav/category_g_1_t_3.html



K-2nd Grade Internet Math Resources

Virtual Manipulatives relating to Measurement

http://nlvm.usu.edu/en/nav/topic_t_4.html

Virtual Manipulatives relating to Data Analysis & Probability

http://nlvm.usu.edu/en/nav/category_g_1_t_5.html

Reading graphs

http://www.haelmedia.com/html/mc_m1_002.html

Finding squiggly – Ordinal Numbers

<http://primarygames.com/squiggly/question1.htm>

Concept of Fractions

http://www.harcourtschool.com/activity/cross_the_river/

Measurement

<http://www.funbrain.com/cgi-bin/meas.cgi>

Concentration Game

http://www.aplusmath.com/Games/Concentration/Addition_Concentration.html

Fractions

<http://math.rice.edu/%7Elanius/Patterns/index.html>

More/Less

<http://math.rice.edu/%7Elanius/counting/carscount.html#>

Dice roll- get a 5

<http://math.rice.edu/%7Elanius/domath/dice.html>

Make Five

http://www.fi.uu.nl/toepassing/00091/toepassing_wisweb.en.html

Primary logic

<http://math.rice.edu/%7Elanius/domath/cards.html>

Addition Facts 1-10

<http://www.oswego.org/ocsd-web/games/Mathmagician/math sadd.html>

http://www.sheppardsoftware.com/mathgames/mahjong/mahjongMath_addition_easy.htm



K-2nd Grade Internet Math Resources

Addition/Subtraction Facts

<http://www.dositey.com/worksheet/waddsub2.html>
<http://www.dositey.com/worksheet/waddsub2.html>
<http://www.oswego.org/ocsd-web/games/Mathmagician/mathsadd.html>
<http://www.tlsbooks.com/addorsubtract2.pdf>
<http://www.tlsbooks.com/alienaddition4.pdf>
<http://www.tlsbooks.com/moreorlessthan80.pdf>
http://www.321know.com/g27_adx2.htm#section2
<http://www.playkidsgames.com/mathGames.htm>
<http://www.netrover.com/~kingskid/matching/matching.html>
<http://membres.distributel.net/~skipper/add/addcard.htm>
<http://www.netrover.com/~jjrose/random/container.htm>
http://www.harcourtschool.com/activity/adding_bricks_k/
<http://www.abc.net.au/countusin/games/game8.htm>
<http://www.abc.net.au/countusin/games/game8.htm>

General Internet Sites

<http://www.mathlibs.com/>

<http://www.mathplayground.com/index.html>

www.internet4classrooms.com

<http://illuminations.nctm.org>

This National Council of Teachers of Mathematics website features 90 online activities and 524 lessons for preK-12 teachers. Lessons include objectives, materials, an instructional plan, assessments and reflection questions.

www.factmonster.com

Math section features a selection of math games from simple counting games to fairly complicated fractions games. Players choose their own level of difficulty. There's a math homework section that includes numbers and formulas, factors and fractions, measurement and money. There are also descriptions of the various branches of mathematics, a history of math, notable mathematicians and quizzes to test student skills.

www.funbrain.com

Site designed with bright, colorful cartoon figures. The math links connect to collections of games. There is a "find a game by grade level" link which allows you to tailor games to ability levels.



K-2nd Grade Internet Math Resources

www.AAAMath.com

Includes 5,000 printable math worksheets and ideas and instructions for teaching math concepts. Lesson plans are also available.

www.puzzles.com

Site designed for primary students. Games involve counting and simple arithmetic problems.

http://www.deltacollege.edu/dept/basicmath/Multicultural_Math.htm

Multicultural math activities. For example, the ancient Egyptian way of multiplying.

www.kokogiak.com/megapenny

Visual representations of progressively bigger numbers, using a penny as a unit. If you click on '10 million pennies', the screen will show a cube of pennies that is six feet high, wide and long, next to an adult man for scale.

www.teachingideas.co.uk

Click on 'numeracy' for worksheets and lesson ideas.

www.primarygames.com (K-3 site)

Offers interactive games on topics ranging from geometric tangrams, counting, sudoku, money and time.

www.brainbashers.com

Collection of brain teasers, puzzles riddles, games, optical illusions. Updated regularly.



K-2nd Grade Internet Math Resources

Primary (PK-1st grade) Internet Math Resources for Parents

Addition with numbers 5 – 10

<http://www.dadsworksheets.com/v1/Worksheets/Preschool%20and%20Kindergarten.html>

Addition with the Number line:

<http://www.dadsworksheets.com/v1/Worksheets/Preschool%20and%20Kindergarten.html#Addition%20with%20the%20Number%20Line>

Addition Facts

<http://www.dadsworksheets.com/v1/Worksheets/Addition.html>

Addition Word Problems:

<http://www.dadsworksheets.com/v1/Worksheets/Picture%20Math%20Addition.html>

Addition Place Value

<http://www.dadsworksheets.com/v1/Worksheets/Addition.html#Place%20Value>

Subtraction Word Problems:

<http://www.dadsworksheets.com/v1/Worksheets/Picture%20Math%20Subtraction.html>

Multi-digit Addition (no carrying)

<http://www.dadsworksheets.com/v1/Worksheets/Addition.html#No%20Carry>

Subtraction Facts

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#Spaceship%20Math>

Subtraction Place Value

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#Place%20Value>

Multi-digit Subtraction (no Borrowing)

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#No%20Borrowing>

Telling Time:

<http://www.dadsworksheets.com/v1/Worksheets/Telling%20Analog%20Time.html>

2nd Grade Internet Math Resources for Parents

Addition Facts

<http://www.dadsworksheets.com/v1/Worksheets/Addition.html>

Addition Place Value

<http://www.dadsworksheets.com/v1/Worksheets/Addition.html#Place%20Value>

Multi-digit Addition (no carrying)

<http://www.dadsworksheets.com/v1/Worksheets/Addition.html#No%20Carry>

Multi-digit Addition (more complex)

<http://www.dadsworksheets.com/v1/Worksheets/Addition.html#More%20Complex>

Multi-digit Addition Applications

<http://www.dadsworksheets.com/v1/Worksheets/Addition.html#Applications>

Subtraction Facts

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#Spaceship%20Math>

Subtraction Place Value

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#Place%20Value>

Multi-digit Subtraction (no Borrowing)

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#No%20Borrowing>

Multi-digit Subtraction (Borrowing)

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#Borrowing%20Without%20Borrowing%20Across%20a%20Zero>

Multi-digit Subtraction (Borrowing across zeros)

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#Borrowing%20Across%20Zero>

Multi-digit Subtraction (Full Borrowing)

<http://www.dadsworksheets.com/v1/Worksheets/Subtraction.html#Full%20Borrowing>

Time:

<http://www.dadsworksheets.com/v1/Worksheets/Telling%20Analog%20Time.html#Five%20Minute%20Intervals>

Numbers in Standard, Expanded and Word Form

<http://www.dadsworksheets.com/v1/Worksheets/Numbers%20in%20Standard,%20Expanded%20and%20Word%20Form.html>

Ordering Numbers (no decimals):

<http://www.dadsworksheets.com/v1/Worksheets/Ordering%20Numbers.html#Mixed%20Place%20Value%20Ordering%20Numbers>

Measurement: Length (customary and metric)

<http://www.dadsworksheets.com/v1/Worksheets/Inches%20Measurement.html>

Quickly Recall Math Facts Worksheets:

<http://www.dadsworksheets.com/v1/Worksheets/Fact%20Family%20Math.html#One%20Minute%20Multiplication/Division>