

# STUDENT LINKS

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

worksheets for all grades

<http://www.multiplication.com/games>

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

[http://www.abcya.com/math\\_facts\\_game.htm](http://www.abcya.com/math_facts_game.htm) (basketball)

<http://www.bbc.co.uk/education/mathsf/file/games/wheel.html>

<http://www.aplusmath.com/games/>

<http://www.coolmath4kids.com/>

<http://www.factmonster.com/math/flashcards.html> (flashcards)

<http://www.bbc.co.uk/schools/games/> (mental math- under 7-11 maths)

algebra

<http://www.bbc.co.uk/education/mathsf/file/shockwave/games/postie.html>

<http://www.bbc.co.uk/education/mathsf/file/shockwave/games/equationmatch.html>

<http://www.sheppardsoftware.com/math.htm> (lots)

Fractions/decimals (tougher)

<http://www.bbc.co.uk/education/mathsf/file/shockwave/games/saloonsnap.html>

Fractions

<http://illuminations.nctm.org/tools/fraction/fraction.asp#ft>

<http://www.sheppardsoftware.com/math.htm> (lots)

<http://www.bbc.co.uk/schools/games/> (under 7-11 maths)

Equivalent Fractions

<http://illuminations.nctm.org/ActivityDetail.aspx?ID=80>

<http://nlvm.usu.edu/en/nav/vlibrary.html> (click on 6-8)

comparing fractions

<http://nlvm.usu.edu/en/nav/vlibrary.html> (click on 6-8)

adding fractions

<http://nlvm.usu.edu/en/nav/vlibrary.html> (click on 6-8)

decimal order

<http://www.bbc.co.uk/education/mathsf/file/shockwave/games/laddergame.html>

Decimals

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

rounding

<http://www.bbc.co.uk/education/mathsfile/shockwave/games/roundoff.html>

probability

<http://www.bbc.co.uk/education/mathsfile/shockwave/games/fish.html>

<http://nlvm.usu.edu/en/nav/vlibrary.html> spinners

median and range

<http://www.bbc.co.uk/education/mathsfile/shockwave/games/train.html>

data and graphs (okay)

<http://www.bbc.co.uk/education/mathsfile/shockwave/games/datapick.html>

transformations

<http://www.bbc.co.uk/education/mathsfile/shockwave/games/bathroom.html>

graphs/coordinates

<http://www.bbc.co.uk/education/mathsfile/shockwave/games/planethop.html>

integers

<http://nlvm.usu.edu/en/nav/vlibrary.html> (click on 6-8)

- Number line bounce
- Number puzzle
- Circle 99 and circle 0

place value

<http://www.sheppardsoftware.com/math.htm> (lots)

factors

<http://www.bbc.co.uk/education/mathsfile/shockwave/games/gridgame.html>

<http://illuminations.nctm.org/ActivityDetail.aspx?ID=12> (partner)

<http://www.bbc.co.uk/schools/games/> (under 11-16 maths- grid games)

[http://nlvm.usu.edu/en/nav/category\\_g\\_3\\_t\\_1.html](http://nlvm.usu.edu/en/nav/category_g_3_t_1.html) factor trees