



Be all you can be
Hayes School

Useful Maths Websites for Upper KS2:

Feel free to use this list at home to develop your mathematical understanding. If you know of any other great maths websites, please let your teacher know so they can include them in future lists.

Either click the links or copy and paste the addresses into your URLs to visit the sites.

These first websites are great for improving all areas of maths.

<http://mathantics.com/>

<http://www.mathplayground.com>

<http://www.bbc.co.uk/bitesize/ks2/maths/>

<http://www.crickweb.co.uk/ks2numeracy.html>

<http://www.primaryhomeworkhelp.co.uk/maths/>

<https://uk.ixl.com/math/>

Angles, protractors and shape:

<http://www.amblesideprimary.com/ambleweb/mentalmaths/protractor.html>

Logic puzzles:

<http://www.army.mod.uk/join/tests/barbtest/default.aspx>

For those that want to really stretch their brain noodles and see the kind of things you will learn at secondary school:

<http://www.bbc.co.uk/bitesize/ks3/maths/>

Profit and loss:

<http://www.hoodamath.com/games/icecreamtruck.html>

Rational thinking and keeping your cool:

<http://www.hoodamath.com/mobile/games/oblong/index.html>

Times tables and penguins that like ice cream:

<http://www.multiplication.com/games/play/cone-crazy-levels>

Finding halves and double of numbers, X and dividing by 10 & 100:

http://www.wmnet.org.uk/wmnet/custom/files_uploaded/uploaded_resources/852/multiplatables.swf

<http://www.topmarks.co.uk/Flash.aspx?f=dartboardcalc3>

Shape:

<http://www.crickweb.co.uk/ks2numeracy-shape-and-weight.html>

Angles:

<http://www.crickweb.co.uk/ks2numeracy-shape-and-weight.html>

Doubling number machine:

<http://ngfl.northumberland.gov.uk/maths/num%20machine/double.html>

Sorting factors:

<http://www.teacherled.com/resources/vennfactors/vennfactorload.html>

Creating pictograms:

<http://uk.ixl.com/math/year-4/create-pictographs>

Multiplication tables:

<http://uk.ixl.com/math/year-4/multiplication-facts-to-12>

Interpret bar charts:

<http://uk.ixl.com/math/year-5/bar-graphs>

Multiples and factors:

<http://www.math-play.com/Factors-and-Multiples-Jeopardy/Factors-and-Multiples-Jeopardy.html>

Creating graphs:

<http://www.bbc.co.uk/skillswise/game/ma37grap-game-handling-data>

Maths Number Sequences:

http://www.bbc.co.uk/schools/ks2bitesize/maths/number/number_patterns/play.shtml

<http://www.bbc.co.uk/schools/ks1bitesize/numeracy/sequences/index.shtml>

Division:

<http://www.crickweb.co.uk/ks2numeracy.html>

<http://resources.woodlands-junior.kent.sch.uk/maths/shapes/coordinates.html>

Long Division:

<http://mathantics.com/index.php/section/lesson/LongDivision>

Time:

http://www.bbc.co.uk/bitesize/ks2/maths/shape_space/time/play/

What's My Angle?:

<http://www.amblesideprimary.com/ambleweb/mentalmaths/protractor.html>

BBC Angles Game:

http://www.bbc.co.uk/bitesize/ks2/maths/shape_space/angles/play/

Angles Quiz:

<http://uk.ixl.com/math/year-5/acute-right-obtuse-and-straight-angles>