

Maths Game Links

Year Group: Reception, Y1, Y2

Website	Name of the game:	This game will help you to:
Number and Place Value		
http://www.ictgames.com/abacusInteger.html	Abacus	Explore place value
https://uk.ixl.com/math/year-1/count-tens-and-ones-up-to-30	Count in tens and ones	Count in tens and ones
https://www.topmarks.co.uk/learning-to-count/teddy-numbers	Count to 15	Learn the digits and words for the numbers.
https://www.topmarks.co.uk/learning-to-count/ladybird-spots	Numbers 1 to 10 for early years children.	Three different counting, matching and ordering maths games. based on the
https://www.topmarks.co.uk/learning-to-count/helicopter-rescue	Numbers from up to 10, to up to 100	Find a Number,

		Find the Number Between and Count On and Count Back.
Addition and Subtraction		
http://www.arcademics.com/games/alien/alien.html	Alien addition	
http://www.topmarks.co.uk/Flash.aspx?f=PostSortingcalculationsv2	Post sorting calculations	Number bonds, addition and subtraction
Multiplication and Division		
http://www.arcademics.com/games/demolition/demolition.html	Demolition division	
https://www.topmarks.co.uk/times-tables/coconut-multiples	Times tables	Helping to recognise the multiples from each table.
Fractions (including decimals and percentages)		
http://resources.hwb.wales.gov.uk/VTC/ngfl/ngfl-flash/fractions/fractions.html	Demonstrating halves, quarters and thirds	Can be download the resource to

		use offline.
https://phet.colorado.edu/sims/html/fraction-matcher/latest/fraction-matcher_en.html	Identifying and matching different fractions.	Fractions matching game at different levels of difficulty .
Measurement		
https://uk.ixl.com/math/year-1/compare-size-mass-and-capacity	Comparing measurements	Familiarise yourself with comparative
https://uk.ixl.com/math/year-1/measure-using-objects	Non-standard measuring	Use objects to measure length/using different measures
Properties of Shape		
https://uk.ixl.com/math/year-1/identify-shapes	Identify shapes I	
https://www.topmarks.co.uk/early-years/shape-monsters	Introduction to 2D shapes	
http://www.mathlearningcenter.org/web-apps/geoboard/	Making shapes	
Position and Direction		
http://resources.hwb.wales.gov.uk/VTC/location/eng/Introduction/default.htm	Interactive	

	activities relating to positional language.	
Statistics		
http://www.toytheater.com/fishing.php	Fishing	Pictogram