









APP List for Parents




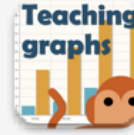


Times Tables and Mental Arithmetic	APP Name (Developer)	Price	Topic	
	 <p data-bbox="236 271 413 309">Addition & Multip... Unripe Grape</p>	<p data-bbox="504 170 711 277">Addition & Multiplication (Unripe Grape)</p>	<p data-bbox="810 208 879 237">Free</p>	<p data-bbox="959 188 1474 259">Mental Maths Game answering addition and multiplication questions</p>
	 <p data-bbox="245 483 419 521">Math Party - mult... Nicolas Lehovetzki</p>	<p data-bbox="472 398 743 465">Math Party (Nicolas Lehovetzki)</p>	<p data-bbox="804 421 882 450">£0.69</p>	<p data-bbox="948 360 1485 506">Mental maths game bursting bubbles from smallest answer to biggest, 4 levels of difficulty, addition subtraction and multiplication.</p>
	 <p data-bbox="226 701 400 739">Math Party Free -... Nicolas Lehovetzki</p>	<p data-bbox="496 595 719 703">Math Party Free (Nicolas Lehovetzki)</p>	<p data-bbox="810 633 879 663">Free</p>	<p data-bbox="948 577 1485 723">Mental maths game bursting bubbles from smallest answer to biggest, 2 levels of difficulty, addition subtraction and multiplication.</p>
	 <p data-bbox="240 909 392 947">Meteor Math Mindshapes Limited</p>	<p data-bbox="517 801 699 909">Meteor Math (Mindshapes Limited)</p>	<p data-bbox="804 842 882 871">£1.49</p>	<p data-bbox="951 786 1482 931">Mental maths game exploding meteors that will give the answer provided by addition, subtraction, multiplication and division</p>
	 <p data-bbox="236 1115 403 1153">Mighty Maths LITE Alejandro Pozo Jim...</p>	<p data-bbox="480 1014 738 1122">Mighty Maths LITE (Alejandro Pozo Jimenez)</p>	<p data-bbox="810 1055 879 1084">Free</p>	<p data-bbox="986 1032 1442 1104">Mental maths quiz with addition, subtraction and multiplication.</p>
	 <p data-bbox="245 1323 416 1361">Motion Math: Hu... Motion Math</p>	<p data-bbox="512 1223 707 1330">Motion Math: Hungry Fish (Motion Math)</p>	<p data-bbox="804 1263 882 1292">£1.49</p>	<p data-bbox="948 1205 1485 1350">Mental maths game feeding the fish the numbers which add to make the required amount. Negative number addition/subtraction also.</p>
	 <p data-bbox="226 1536 400 1574">Multiplication Ge... Blue Onion Soft, Inc.</p>	<p data-bbox="491 1417 722 1563">Multiplication Genius x 19 Free (Blue Onion Soft, Inc)</p>	<p data-bbox="810 1473 879 1503">Free</p>	<p data-bbox="991 1473 1442 1503">Times table multiple choice quiz</p>
	 <p data-bbox="268 1738 381 1776">Math Bingo ABCya.com</p>	<p data-bbox="517 1659 699 1731">Math Bingo (ABCya.com)</p>	<p data-bbox="804 1682 882 1711">£0.69</p>	<p data-bbox="948 1641 1485 1749">Mental maths bingo game with a choice of addition, subtraction, multiplication or division questions</p>
	 <p data-bbox="240 1939 408 1977">Math Masters HARASHOW Intera...</p>	<p data-bbox="512 1839 703 1946">Math Masters (HARASHOW Interactive)</p>	<p data-bbox="810 1877 879 1906">Free</p>	<p data-bbox="951 1816 1482 1962">Mental maths game with training, puzzle and battle modes for practicing addition, subtraction, multiplication and division</p>
 <p data-bbox="225 2141 392 2179">Operation Math... Spinlight Studio</p>	<p data-bbox="488 2056 730 2128">Operation Math (Spinlight Studio)</p>	<p data-bbox="804 2074 882 2103">£1.99</p>	<p data-bbox="954 2018 1477 2163">Mental Math game with missions as a James Bond type character answering addition, subtraction, multiplication and division questions</p>	



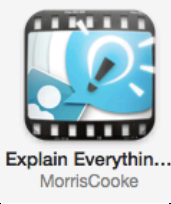
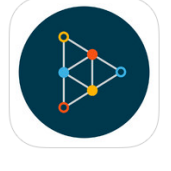
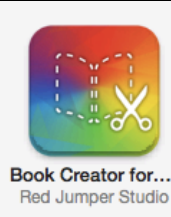
	 Times table clou... Lumpty Learning	Times table cloud click game (Lumpty Learning)	Free	Times table practice
		Math Academy Free (The App Gate Inc.)	Free	Multiple choice quiz on addition, subtraction, multiplication and division
		6Numbers by Brainbow (Brainbow)	Free	A countdown type game, given numbers to make a target
		Five-O Deluxe (Curt Stein)	£1.49	A scrabble game for numbers play the computer or another person
Logic Problems and Games	 Cargo-Bot Two Lives Left	Cargo-Bot (Two Lives Left)	Free	Logic game programming the robot to move cargo to designated places
	 Dots 'n' Boxes OrtoLogic d.o.o.	Dots 'n' Boxes (OrtoLogic d.o.o)	Free	Traditional boxes logic game on the iPad
		Puzzles with Matches	Free	Logic puzzles with matchsticks
	 Guess the Code... Optime Software LLC	Guess the Code free HD (Optime Software LLC)	Free	Logic game – a version of the mastermind game guessing the sequence of coloured dots
		Ynth	£1.99	Logic game
	 Mathdoku+ Sudo... Tapps Tecnologia d...	Mathdoku+ Sudoku Style Logic Puzzle Game (Tapps Tecnologia da Informacao Ltda)	Free	A logic game mix of sudoku and maths sums
	 Mathoku Lite Kairos Developmen...	Mathoku Lite (Kairos Development Co)	Free	Maths logic puzzle game placing digits 0-9 in a given grid to make correct sums

	 NumberLink - Lo... Tapps Tecnologia d...	Number Link Free – Logic Path and Flow Board Game	Free	Logic game connecting pairs of numbers with lines without leaving any empty squares
	 The River Test Cramzy	The River Test (Cramzy)	Free	Traditional Logic Problem of getting people to cross a river using a raft following a number of specific rules
	 Slice It! Begins Com2us USA, Inc.	Slice It! Begins (Com2uS USA, Inc.)	Free	Game using understanding of fractions to split a shape into a required number of equal sized pieces by drawing a set number of lines.
	 Unblock Me FREE Kiragames Co., Ltd.	Unblock Me FREE (Kiragames Co., Ltd)	Free	Traditional logic escape game, similar to rush hour game. Let the red block out by maneuvering the other blocks out of the way.
	 98 Logic Games – Time Killers – FREE Brain Teasers Puzzle Pack! (Andrea Sabbatini)	98 Logic Games – Time Killers – FREE Brain Teasers Puzzle Pack! (Andrea Sabbatini)	Free	A huge variety of logic puzzle games
Shape	 Bee-Bot TTS Group	Bee-Bot (TTS Group)	Free	Program the Bee to move forwards, backwards, turn left and right 90 degrees to reach its destination
	 Box Roll 3D HD Vijaya Lakshmi	Box roll 3D HD (Vijaya Lakshmi)	Free	Maneuver the Box along the board towards the goal. Encourages 3D visualization.
	 Geoboard, by Th... Clarity Innovations	Geoboard, by The Math Learning Center (Clarity Innovations)	Free	A tool for creating shapes, moving elastic bands around pegs
	 Geometry Pad (ZonMobile)	Geometry Pad (ZonMobile)	Free	Create shapes on a grid and show angles and other properties of shapes
	 iCrosss Lite Oleh Yudin	iCrosss Lite (Oleh Yudin)	Free	A tool to explore 3D shapes

	 Pattern Blocks b... Brainingcamp, LLC	Pattern Blocks by Brainingcamp (Brainingcamp, LLC)	£0.69	A tool to investigate shape properties, area and perimeter
	 Pocket Tangrams Absolutist Ltd	Pocket Tangrams (Absolutist Ltd)	Free	A puzzle combining different shapes together to make a larger shape
	 Transformations Graeme Fee	Transformations (Graeme Fee)	£0.69	A fantastic app for all transformations KS2-3. Including reflections, rotations, enlargements and Translations.
		Unfold (Paul Hangas)	£0.69	Shows nets of many shapes and allows them to be folded up into a 3D shape
	 Coordinate Pics Graeme Fee	Coordinate Pics (Graeme Fee)	£0.69	Provides coordinates to be plotted in order on an axis to create a picture
		My Measures & Dimensions (SIS Software)	£1.99	Allows lengths and angles to be put onto a picture
		GeoDraw [Jamtec (Stoke) Ltd]	£0.69	5 different mathematical grids to draw geometrical diagrams
		Geogebra	Free	Dynamic maths software to explore geometry, algebra, spreadsheets and graphs
Angles	 Banana Hunt for i... Primary Games Ltd	Banana Hunt for iPad (Primary Games Ltd)	£0.69	Gives an angle to be made before rewarding bananas for the accuracy of the estimate
	 Pocket Rulers Keiichi Okamoto	Pocket Rulers (Keiichi Okamoto)	Free	A ruler and protractor which can be used to measure pictures taken by the camera

Probability		Yatzy Ultimate Free (Seavus DOOEL)	Free	A dice game using the concepts of probability
		Diceathlon (Expectancy Games)	Free	A dice game following an athletics theme using the concept of probability
		Ninja Factor Free (ChipotleLabs)	Free	A game to slash the factors of numbers
		Number Snap (William Alexander)	Free	Mental Arithmetic practice selecting the missing numbers from calculations
		Orbit Integers (Arcademics)	£0.69	A space race to answer questions with positive and negative numbers
		Pick-a-path (National Council of Teachers of Mathematics)	Free	Choose a path through a maze trying to reach a specific target number. Seven levels with negative numbers, fractions, decimals etc
		100s Board (Matthew Thomas)	£1.99	Can be used to help counting, addition, subtraction, multiples, factors.
		Motion Math: Zoom (Motion Math)	£1.99	Number lines and place value exploration
		NumBlox (gingerbooth.com)	£0.69	Cuisenaire rods for iPad – can be manipulated
		Calculator for iPad Free	Free	Normal and Scientific calculator
	Algebra		Hands-On Equations 1	£1.99

Fractions	 Fractions - by Br... Brainingcamp, LLC	Fractions - by BrainingCamp (Brainingcamp LLC)	£0.69	A comprehensive guide to fractions from simplifying to adding, subtracting, division and multiplication. Includes lessons, challenges and quizzes.
	 Basic Fraction Explorer Technologies	Basic Fraction (Explorer Technologies)	Free	Questions to practise recognising, comparing, simplifying, and calculating with fractions.
	 Chicken Coop Fr... Lumpty Learning	Chicken Coop Fractions (Lumpty Learning)	Free	A game estimating the closest decimal equivalent to a fraction.
	 Virtual Manipulati... ABCya.com	Virtual Manipulatives (ABCya.com)	Free	A fraction, decimal and percentage wall of bars that can be moved to compare size and manipulate
Graphs	 Graphs By Tap T... TapToLearn Software	Graphs By Tap To Learn (TapToLearn Software)	Free	Questions and lessons on bar graphs, pie charts and line graphs
	 Quick Graph: You... Colombiamug	Quick Graph: Your Scientific Graphing Calculator (Colombiamug)	Free	A graphical calculator for the iPad. Using algebra to plot graphs on an axis.
	 Teaching Graphs Aleesha Kondys	Teaching Graphs (Aleesha Kondys)	£1.99	Read, answer questions and create bar charts, pictograms, carroll diagrams, venn diagrams and pie charts
	 Tortoise and the... Steve Rhine	Tortoise and the Hare Algebra (Steve Rhine)	Free	Allows you to change the speed and rest time of the tortoise and hare to see how they fare in a race. Speed, distance and time.
	 MATHS APP ACHIEVE LEVEL 4	Achieve Level 4 Mathematics (Rising Stars)	£3.99	An app connected to the revision books recommended by the school for KS2 SATs revision
		Edmodo	Free	The collaborative learning platform that we use in classes

	Numeracy Basics	£1.49	Interactive resources to support mathematical ideas
	Incredible Numbers by Professor Ian Stewart	£6.99	Discover the beauty of mathematics
	Explain Everything (MorrisCooke)	£1.99	A whiteboard app that lets you record a video of your writing and explanation of a particular topic. Great for demonstrating and sharing understanding.
	Educreations	Free	A whiteboard app that lets you record a video of your writing and explanation of a particular topic. Great for demonstrating and sharing understanding.
	Book Creator for iPad (Red Jumper Studio)	£2.99	Create interactive books with photos and videos as a record of work and save them in iBooks

All of these are personal recommendations from teachers, not endorsed by The MA or the ATM, merely offered as helpful starting points for interested parents, teachers and students to support maths learning.