

Math Apps

Icon	Title	Description
	Park Math - by Duck Duck Moose	<p>Park Math HD includes 3 levels for Preschool, Kindergarten, and First Grade. Level 1 includes counting up to 20 and addition/subtraction with numbers up to 5. Level 2 includes counting up to 50 and addition/subtraction with numbers up to 10. Level 3, which is only available in the iPad version, includes counting up to 100 and addition/subtraction with numbers up to 20.</p>
	Make Change	<p>Practice counting change and doing addition problems. Slide coins across a surface of your choice. Stack change below the line until you have the amount shown on the register display and check your answer. If your total isn't correct, you can try the same problem again. The app will also show you the best way to count change so that you use the least number of coins.</p>
	Jungle Coins	<p>Jungle Coins is an engaging, easy to use educational app that teaches kids coin math in multiple languages.</p>
	Splash Math - 2nd grade	<p>Splash Math is a fun and innovative way to practice math. With 13 chapters covering over 200 math skills and an endless supply of problems it is by far the most comprehensive math workbook in the app store. All of the included problems are aligned with state standards for 2nd grade</p>
	Splash Math - 3rd grade	<p>Splash Math is a fun and innovative way to practice math. With 16 chapters covering over 200 math skills and an endless supply of problems it is by far the most comprehensive math workbook in the app store. All of the included problems are aligned with state standards for 3rd grade.</p>
	Rocket Math	<p>While your rocket is floating weightlessly in space, the real fun begins! Play one of the 56 different math missions. Each mission has touchable objects floating in space, including stars, coins, clocks, 3D shapes and even pizzas! Earn medals and also try to beat your high score. Missions range in difficulty from even/odd numbers all the way to square roots, so kids and their parents will enjoy hours of fun while learning math.</p>
	Math Bingo	<p>Choose from 4 games: Addition, Subtraction, Multiplication and Division and 3 different levels of difficulty: Easy, Medium and Hard. Create up to 5 player profiles. Choose from 8 different fun cartoon avatars. The Scoreboard keeps track of scores for each game and level.</p>
	MathBoard	<p>MathBoard is a fantastic math learning tool for your iPad. It is appropriate for all ages from kindergarten (with simple addition and subtraction problems) to elementary school where learning multiplication and division can be a challenge. You can control the range of numbers, the amount of questions and assign a time limit per quiz.</p>
	SumStacker	<p>Sums Stacker is a "Math Doodles" activity that provides plenty of addition and subtraction practice, within a recreational math setting. The mathematical puzzle allows users to play with different representations of numbers, while developing their number sense to create strategies to help them solve problems. There are two modes of play, solve and race, and two difficulty levels.</p>

	<p>Math Tappers: Find Sums</p>	<p>MathTappers: Find Sums is designed to help learners to master basic addition and subtraction facts with understanding and then to encourage them to continue playing to develop efficient strategies and eventually improve their recall speed (fluency). This app doesn't rely on the 'magic' of flash cards but rather presents useful models to support learners as they make sense of addition and subtraction.</p>
	<p>Math Tappers: Number Line</p>	<p>MathTappers: Number line is a learning game that challenges players to find the locations of numbers on a number line. This game allows players to develop their understanding of our number system and their proportional reasoning skills by giving them an opportunity to consider the relative positions of whole, integer and real numbers on a number line.</p>
	<p>Math Tappers: Estimate Fractions</p>	<p>MathTappers: Fraction Estimation is designed to help learners to build their intuitive understanding of fractions by helping them to relate fractions (both symbols and pictures) to the nearest half (e.g., 0, 1/2, 1, 1 1/2, 2, etc.) and then to extend their understanding by challenging them to use fraction estimates in addition and subtraction problems.</p>
	<p>Math Tappers: Equivalents</p>	<p>MathTappers: Equivalents challenges players to find groups of tiles (pairs or triples) showing equivalent fractions, decimals and/or percents. To assist the player, the game can display a numberline, a 100-grid or a pie chart showing the value of the initial fraction selected.</p>
	<p>Math Tappers: Clock Master</p>	<p>MathTappers: Clockmaster is a game to help children make the connection between hours and minutes and to help them become fluent in both reading and setting time on digital and analog clocks. This app offers both a practice mode to support exploration and tutoring activities and a game mode to help players to become fluent in both reading and setting time on digital and analog clocks.</p>
	<p>Hands-On Math Number Sense</p>	<p>Hands-On Math: Interactive Number Sense creates a virtual math playground where students explore, investigate and discover mathematical concepts. When students are interacting with the Number Sense Playground colored number bars are used to represent whole numbers, fractions and decimals.</p>
	<p>Numbers League</p>	<p>In Numbers League, clever use of basic math skills will save the day. The more you play the sharper these skills will become until no villain is safe from your numerical onslaught.</p>
	<p>Operation Math</p>	<p>Operation Math teaches basic addition, subtraction, multiplication and division through interactive game play that turns boring tables into a global adventure. The faster they work the further they'll go in a game designed to take your novice mathematician from the pyramids of Egypt to a seat at the head of the class.</p>
	<p>Motion Math HD</p>	<p>Motion Math gives learners a physical experience of the number line and an intuitive feeling for fractions. Motion Math helps learners perceive and estimate many representations -- numerator over denominator (1/2), percents (50%), decimals (.5), and even pie charts. By estimating each problem with its distance on the number line, learners can develop a fast, accurate perception of fractions.</p>

	Name that Number	<p>McGraw-Hill's Name That Number game offers a fun and easy way to practice computation and order of operations. Players use five number tiles to build number sentences that equal a target number. Players can name the target number by adding, subtracting, multiplying, and/or dividing the numbers using as many tiles as possible. Visual and audio reinforcement of correct and incorrect answers helps players master math facts and order of operations.</p>
	Top It	<p>McGraw-Hill's Addition Top-It game offers a quick and easy way to practice and reinforce basic addition facts (0–10) and number comparisons. Players take turns drawing two cards, finding their sums, and then comparing the sums. Players score points for correctly finding their sum, identifying the greater sum, and for having the greater sum. Visual and audio reinforcement of correct and incorrect answers help players master addition facts and comparison skills.</p>
	Baseball Math	<p>The Baseball Multiplication 1–12 Facts game by McGraw-Hill offers a quick and easy way to practice and reinforce basic multiplication facts (1–12). Two players, representing 2 teams, play a 3-inning baseball game as they practice their 1–12 multiplication facts.</p>
	Telling Time - Photo Touch Game	<p>Photo Touch is an exciting educational gaming platform that helps your child rapidly learn how to tell time by sight, sound, and touch.</p>
	Jungle Fractions	<p>Jungle Fractions is an engaging, easy to use educational app that teaches kids fractions in multiple languages.</p>
	Pizza Fractions: Basic Conversions	<p>Learning fractions can be easy as pizza pie. In chef's pizzeria your child masters the concepts of reducing simple fractions and finding equivalent fractions with the aid of pizza picture examples. Pizza Fractions helps students grades 3-6 develop a confident working relationship with fractions in an approachable game-like format</p>
	Algebra Touch	<p>Algebra Touch refreshes your skills using techniques. Drag to rearrange, tap to simplify, and draw lines to eliminate identical terms. Distribute by sliding terms across the sum, and Factor them back out by dragging them together. Easily switch between lessons and randomly-generated practice problems. Create your own problems or edit current ones. Topics include: Simplification, Like Terms, Commutativity, Order of Operations, Factorization, Prime Numbers, Elimination, Isolation, Variables, Basic Equations, Distribution, Factoring, and Substitution.</p>
	Geometry Test	<p>Fun application to practice and master key Geometry concepts. Mastering critical geometry skills has never been easier!</p>