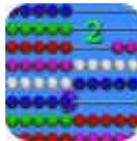


Math Apps			
	App Title	App Description	Price
		Beginning Skills & Concepts	
	Counting Bear	Counting from 1-20. Each page shows a number of objects from 1-20. Students tap each object on the page, while seeing and hearing the numeral for each object as it is tapped.	\$0.99
	SimpleSort: Counting	Works on numbers 1-10. Games include: "Count, Sort, and Place in Order"; "Count and Add"; and "Count and Compare."	\$0.99
	Montessori Counting Board	Counting from 1-20. Includes 5 play modes: learn to count, learn to count up, learn to count down, drag to count up, and drag to count down.	\$0.99
	Intro to Math, by Montessorium	Classic Montessori approach to learning number sense and writing numbers. Includes 5 activities: Red Rods (arrange rods from longest to shortest); Number Rods (match sounds of the numerals with the number rods); Sandpaper Numbers (trace numerals after visual demonstration); Number Rods & Cards (match numeral to its corresponding number rod); Numbers & Counters (works on beginning understanding of odd and even numbers).	\$4.99
	Montessori Geometry	Includes 6 different games for learning 6 different shape "families" (23 shapes in total). Talking "shapes glossary" for older students. Designed for 5-10 year olds.	\$4.99

	Preschool Numbers Game	Learn numbers from 1-100+. Find and touch the requested numeral or number of items on each page. Highly customizable.	Free
	Matching Game- My First Numbers	Works on numbers 1-10. Match identical numbers of items and/or match numerals to their corresponding number of objects.	\$0.99
	KidCalc 7-in-1 MathFun	Includes 7 math activities: Counting Cards; Counting Puzzle; Calculator; Number Tracing; Math Puzzle; and Flash Card Challenge. Designed for ages 2-10.	\$0.99 KidCalc Spanish Math Fun also available.
	Everyday Mathematics Monster Squeeze	This 2 player game reinforces number recognition and practice with number line concepts and number comparisons. Customizable number lines utilizing numbers up to 30. Other math apps in the McGraw-Hill Everyday Mathematics series include: Divisibility Dash, Addition Top-It, Equivalent Fractions, Name that Number.	\$1.99
	Counting Race	Multiplayer game (from one-four students play game simultaneously). Works on counting, one-to-one correspondence, and addition from 1-10.	1.99
	Math Easy HD	Learn to count from 0-20, identify odd and even numbers, add and subtract, and learn simple multiplication.	\$1.99 Free "lite" version available.

	Adding Apples HD	Introduces the concept of addition with visual supports. Other apps in this series include: Subtracting Sardines HD (\$0.99) and Multiplying Acorns HD (\$0.99).	\$0.99
	Juicy Math	Introduces the concept of addition and subtraction with visual supports. Designed for ages 4-10. Other apps in this series include: Juicy Math-Multiplication and Division (\$0.99).	\$1.99
		Virtual Manipulatives	
	iAbacus	iAbacus is like a real school abacus with 100 colored beads, which can be moved by touching and dragging them.	\$0.99
	Geoboard, by The Math Learning Center	Choose from 8 band colors. Switch between 25-peg and 150 peg boards. Create lines and shapes by stretching bands around pegs. Option to fill shapes with transparent color.	Free
	Hands-On Math Hundreds Chart	Interactive Hundreds Chart. Students use a variety of colored markers to represent patterns and number sequences.	\$1.99
	Hands-on Math Graph Cubes	Simulates the use of a set of cubes to build bar graphs. One of the learning activities involves surveying classmates and building bar graphs to show the results.	\$1.99

	<p>Hands-on Math Base Ten Blocks</p>	<p>Blocks can be set to represent ones, tens, and hundreds or to represent ones, tenths, and hundredths.</p> <p>The Hands-On series of apps also includes:</p> <p>Hands-On Math Number Sense (\$1.99); Hands-On Math Geoboard (\$1.99); Hands-On Math Attribute Blocks (\$1.99); Hands-On Math Number Balance (\$1.99); Hands-On Math Line Design (\$1.99); Hands-On Math Bean Sticks (\$1.99)</p>	<p>\$1.99</p>
	<p>Virtual Manipulatives!</p>	<p>Virtual set of fraction bars. Choose rectangular tiles or circles. Work with fractions, decimals and percents in same work space.</p>	<p>Free</p>
	<p>Teaching Table</p>	<p>Includes a variety of virtual manipulatives that teachers can use to create their own iPad math lessons for their students: fraction bars, fraction circles, polygons, place value blocks, coins, and dice. Includes over 70 pages of sample lessons covering addition, subtraction, multiplication, division, counting and comparing, and fractions.</p>	<p>\$2.99</p> <p>Free "lite" version available.</p>
		<p>Math Facts</p>	
	<p>Early Birds: Times Tables Training</p>	<p>Choose any number between 1-12, then find eggs labeled with multiples of the chosen number. Up to seven profiles can be set up per iPad, so students can progress through the game at their own pace. Includes awards for reaching increasingly difficult time targets.</p>	<p>\$0.99</p>
	<p>Times Tables: Squeebles for iPad</p>	<p>Times tables 1-12. Choose to work on one table at a time or random tables in both easy and hard mode. "Tricky Tables" mode saves questions that were answered incorrectly for further practice. In "Tables Reversed" mode, fill in the missing multiplier to complete the equation. Up to four profiles and be set up per iPad, so students can progress through the games at their own pace. Includes medals and awards for completing</p>	<p>\$0.99</p>

		<p>achievements across the modes.</p> <p>Other math facts apps in this series include:</p> <p>Squeebles Addition & Subtraction (\$0.99); Division: Squeebles Times Tables Reversed (\$0.99); Tablas de Multiplicacion: Squeebles Multiplicacion (0.99).</p>	
	Maths Facts: Number Bonds and Fact Families	Numbers 0-10. Includes choice of 4 activities: Addition (multiple choice); Subtraction (multiple choice); Facts Families (create two addition facts and two subtraction facts using same three numbers); Number Bonds (given a number from 1-10, create equations that add up to that number).	\$0.99
	Math Bingo	Choose from 4 games: Addition, Subtraction, Multiplication, and Division. Choose from 3 different levels of difficulty: Easy, Medium, and Hard.	\$0.99
	AppTutor MT- Multiplication Tables	Includes animated learning lesson and exercise for learning and memorizing multiplication tables. Designed for Grades 2-5.	Free
	Operation Math Code Squad	Solve math problems against the clock. Allows simultaneous play for up to four players. Option to select missions based on skill level and operations (addition, subtraction, multiplication, and/or division).	\$2.99
		Basic Operations	
	AppTutor LA- Introduction to Long Addition	<p>Designed for grades 2-5. Includes animated instructional lesson and long addition exercises.</p> <p>Other apps in the series include AppTutor LM- Introduction to Long Multiplication (free).</p>	Free

	Math Write	Guides students through proper sequence for solving simple to complex addition, subtraction, multiplication, and division problems through the use of a visual cue. Students write answers to problems with their fingers.	\$1.99
	MathBoard Addition	This app generates random addition problems, based on configurable settings. Teacher chooses number of problems presented, problem style, answer style, number range, etc. App features a virtual chalkboard that can be used to write the problem, draw any visuals that might be helpful, or “show your work.” MathBoard also includes a “problem solver” feature, which presents step-by-step instructions for solving the specific equation. The full-version of MathBoard (\$4.99) includes problems in the areas of addition, subtraction, multiplication, division, squares, cubes, and square roots.	Free
	Math Drills Lite (Instant Interactive Education)	Drills in basic addition, subtraction, multiplication, and division. Highly configurable: choose type of answer (numbers, operators, or comparators); vertical or horizontal arrangement; number range for problems, and whether to turn “hints” on or off. Types of hints include answer choices, facts tables, blocks, and number line.	Free
		Math Apps by Age/Grade	
	1st Grade Math: Splash Math Worksheets Game	Interactive math “workbook” with chapters in the following topic areas: addition concepts, subtraction concepts, place value, numbers and comparison, addition strategies, subtraction strategies, relate addition and subtraction, two digit operations, data and graphs, time, money, measurements, geometry, addition refresher, and subtraction refresher. Choice of “play” mode (program chooses the next problem for student from any of the topic areas) or “practice” mode (student or teacher chooses what topic the student will study for a series of questions). Option to choose difficulty level: easy, medium, or hard.	\$9.99 Free “lite” versions available for each grade level.

		<p>Also available:</p> <p>Splash Math- 2nd Grade Worksheets (\$9.99)</p> <p>3rd Grade Math: Splash Math Worksheets Game (\$9.99)</p> <p>4th Grade Math: Splash Math Worksheets Game (\$9.99)</p> <p>5th Grade Math: Splash math Worksheets Game (\$9.99)</p>	
	AppTutor GKA-Kindergarten Addition	<p>Includes animated learning lesson and exercises in counting up, addition, using objects to solve problems, and flash cards.</p> <p>Also available: AppTutor G1A- Grade 1 Addition (\$3.99); AppTutor G2A- Grade 2 Addition (\$3.99); AppTutor G3-Grade 3 Addition (\$3.99).</p>	\$3.99
	AppTutor G2M-Grade 2 Multiplication	<p>Includes animated lessons, exercises in multiplication patterns and skip counting, flash cards, and live multiplication table with random equations to solve.</p> <p>Also available: AppTutor G3M- Grade 3 Multiplication (\$3.99), AppTutor G4M- Grade 4 Multiplication (\$3.99), AppTutor G5M- Grade 5 Multiplication (\$3.99).</p>	\$3.99
	TeachMe: 2nd Grade	<p>The TeachMe series of apps include tasks in the areas of reading and math. Students can answer addition and subtraction problems by using their fingers to write on the screen or by using a virtual keyboard.</p> <p>Other apps in the TeachMe series include:</p> <p>TeachMe: Toddler (\$0.99)</p> <p>TeachMe: Kindergarten (\$1.99)</p> <p>TeachMe: 1st Grade (\$1.99)</p>	\$1.99

		Fractions	
	Pizza Fractions	<p>Name simple fractions using pizza picture examples. Designed for grade levels 2-6. *Please note: New problems can be generated either by shaking the iPad or using a button. Recommendation: go into the settings menu and choose the "use a button" control preference.</p> <p>Pizza Fractions: Basic Conversions-Reducing simple fractions and finding equivalent fractions with the aid of pizza picture examples. Designed for grade levels 3-6. (\$0.99)</p> <p>Pizza Fractions: Comparing Simple Fractions- Compare simple fractions using pizza picture examples. Designed for grade levels 4-6. (\$0.99)</p>	Free
	Oh No! Fractions	<p>Guess which of two fractions is greater than the other. The app will tell you if your guess is right or wrong. After guessing, either correctly or incorrectly, you can tap "Prove It," which takes you to an interactive graph that shows the two fractions in simple bars.</p>	Free
	Squeebles Fractions	<p>Includes 4 mini games designed for ages 7-11. Covers fractions from halves to twelfths. Adjustable levels of difficulty. Includes reward games and trophies.</p>	\$1.99
	Match the Fraction	<p>Match parts of a pizza to fractions from $\frac{1}{2}$ up to $\frac{9}{10}$ths of a pizza. Match parts of a pizza to other parts of pizza representing same quantity (e.g. $\frac{1}{2}$ vs $\frac{2}{4}$).</p>	\$0.99
	Jungle Fractions (for iPad)	<p>Name, compare, add, and multiply fractions visually.</p>	\$2.99

	Fractions- by Brainingcamp	<p>Designed for ages 9-14. Includes narrated lessons, practice questions, and virtual manipulatives.</p> <p>Other apps by Brainingcamp include: Fraction Division (free), Solving Equations (\$0.99), Area of Triangles (\$0.99), Order of Operations- by Brainingcamp (\$0.99), Algebra Tiles (\$0.99).</p>	\$0.99
		Word Problems	
	Word Problems (Classroom Focused Software)	<p>Practice math word problems with addition and subtraction (all answers are 10 or less). Choose addition and/or subtraction and also choose complexity level of problems presented. Very simple interface. Tap for new problem. Drag manipulatives (circles and squares) onto and off of work surface to solve problems. Tap answer on numbers bar.</p>	\$0.99
	Math Word Problems Grade 1 (Teacher Created Resources)	<p>Includes highly interactive word problems for each of the following content areas: counting, patterns, telling time, addition, subtraction, multiplication, division, geometry, probability, and logic. Each word problem includes “manipulatives” that can be used as visual clues to solve problems. Includes pencil tool for grouping and a highlighter pen that can be used to emphasize key terms in each problem. Multiple choice questions test your solution and provide feedback.</p> <p>Also available: Math Word Problems Grade 2 (\$2.99); Math Word Problems Grade 3 (\$2.99); Math Word Problems Grade 4 (\$2.99); Math Word Problems Grade 5 (\$2.99); Math Word Problems Grade 6 (\$2.99).</p>	\$2.99
	AppTutor AWP- Addition Word Problems	<p>Includes animated lesson in solving word problems, option to have word problems read aloud, on-screen movable objects for use in solving word problems, and worksheets that can be printed out or completed using on-screen scratch pad.</p>	Free

	RoboLearning: Math Word Problems 1	Intermixed addition and subtraction word problems. Level 1 problems are all small number and single operation. Level 2 problems may contain any of the following- extraneous data, larger numbers, or multiple operations.	\$1.99
Accessibility			
	Panther Math Paper	Designed for students who cannot do computations on paper due to inability to hold a pencil or write legibly. Special settings for beginning and advanced math and word problems. Includes hundreds of problems.	\$19.99
	Panther Calculator	Number and operations keys are located horizontally at the bottom of the screen for easier motoric access. The “number line” layout reinforces comprehension and early learning. Includes addition, subtraction, multiplication, division, and square root keys.	\$6.99
	Geometry Pad	Create fundamental geometric shapes, explore and change their properties, and calculate metrics.	\$4.99 Free “lite” version available.
Time & Money			
	Tell Time- Little Matchups Game	Telling time matching game with digital and analog clocks. Provides speech support and ability to customize settings.	Free
	Telling Time HD	Includes 4 games to teach digital/analog time with speech support. Free play includes manipulative hour/minute hands with talking clock.	\$2.99

	<p>Freefall Time</p>	<p>Includes activities for setting a clock using hour and minute hands and matching time on analog clock to digital clock. Built-in rewards.</p>	<p>\$0.99</p>
	<p>Tell Time-Interactive Elementary App</p>	<p>Designed for ages 4-9. Eight different time activities, including: measuring elapsed time, setting clock to the minute, distinguishing AM and PM. Built-in rewards.</p>	<p>\$1.99 Free "lite" version available.</p>
	<p>Freefall Money-Coin Math for Kids</p>	<p>Includes three modes of practice for adding values of coins. Built-in rewards.</p>	<p>\$1.99</p>
	<p>Jungle Coins</p>	<p>Identify & compare realistic looking & life sized coins. Count coin values and calculate correct change. App tracks scores & progress. Speech output in various languages.</p>	<p>\$2.99</p>
	<p>Count Money-Coin Matching Game for Kids</p>	<p>The real life images used for identifying and counting coins. Fun, simple matching game with audio supports.</p>	<p>\$0.99</p>
	<p>Coin Math</p>	<p>Wide range of coin activities from simple coin ID to more complex concepts.</p>	<p>1.99</p>

		Miscellaneous	
	AppTutor PVR-Place Value and Rounding	Covers standards for Grades 2-5. Includes animated lessons, exercises, tests, and printable worksheets. Also available: AppTutor IR- Introduction to Rounding (free).	\$3.99
	Sketchpad Explorer	Based on Geometer's Sketchpad software. iPad version includes activities and workbooks for elementary mathematics (grades 1-6), early algebra (grades 7-9), and geometry (grades 9-10).	Free
	Butterfly Brunch	Designed to help students with their coordinates. Option of one quadrant or four quadrant grid. Move the butterfly to the specified coordinates.	\$0.99
	Marble Math Jr	Combines math practice with a fun maze game. Marble Math Jr is designed for ages 5-8; Marble Math is designed for ages 9-12; Marble Math Lite is designed for ages 6 and up. Also available: Marble Math (\$1.99) and Marble Math Lite: Multiplication (free).	\$1.99
	MathLands- Kids Logic Game & Brain Builder for Math and Critical Thinking	For ages 7-adult. The free version of Math Lands includes a sequence of 32 challenges of increasing difficulty. With "Freeplay Upgrade" (\$0.99 in-app purchase), users choose from a menu containing six interactive games and puzzles.	Free for game mode; freeplay upgrade \$0.99
	Math Doodles	For ages 5-adult. Includes 3 math puzzle challenges that provide math practice within a game format. Also available: Symmetry Shuffle (\$1.99)- Explore line and rotational symmetry through a series of puzzles.	\$2.99