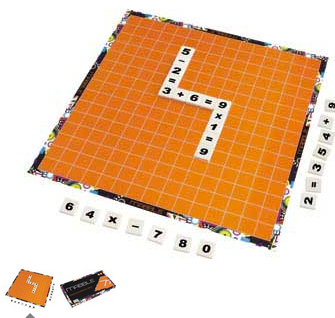


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Mabble Board Game – Suitable for ages 6 and up



Mabble is a simple, easy to learn game that accesses the Number and Algebra strand by requiring players to come up with mathematical equations in a similar manner to a crossword puzzle. The objective of the game is to gain the highest points from completing numbers sentences on the game board.

Place all the number tiles face down on the table, and all of the operation tiles face up. Each player is dealt seven number tiles. The operation tiles remain in one pile, for all players to use. Players take turns to use some or all of their number tiles to make one correct equation. Players must build their equations so that they join or intersect either horizontally or vertically with any existing equation already on the board. After your turn, you replace the number of tiles used by tiles from the pile.

For each new equation, players score the sum total of the digits on the tiles and 1,2,3 or 4 points for +, -, x and ÷ respectively. Play until no further tiles are left or no further equations can be made. The player with the highest score is the winner.

Mabble provides an excellent opportunity to work for children to practice problem solving, understanding, fluency and reasoning. This game is suitable for children and adults of all ages. The game comes with a game board, copy-able scoring sheets and number and operation tiles.

Available from Modern Teaching Aids







www.teaching.com.au




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iPad apps

The following list is a very small sample of a range of apps that children can use at home to practice mathematical concepts learned at school. A more comprehensive list of mathematics apps is available from <http://engagingmaths.co>

App	About the App	Age Group
<p>Amazing Time</p> 	<p>I downloaded the free version of this app before purchasing the full version as I was impressed by what I saw! This is a very good app for helping children learn to read the time as well as understanding the language of time. It also provides good opportunities for children to gain benchmarks in relation to the duration of time. Well worth the price.</p>	<p>5 - 12</p>
<p>Bee-Bot</p> 	<p>This app replicates the actual Bee-Bot robot and requires children to move the Bee-Bot from one position to another specific position on a small grid, using forward, backward, left and right arrows to program the Bee-Bot. Great for practicing the language of position.</p>	<p>5-7</p>
<p>Concentration</p> 	<p>The app covers a range of mathematical concepts beginning at number recognition, all the way through to equivalent fractions. A very useful app for building fluency and improving concentration.</p>	<p>5-12</p>
<p>Coop Fractions</p> 	<p>A fraction app that is quite entertaining! This app provides practice at placing proper and improper fractions in a number line. Players choose a level of difficulty.</p>	<p>10-12</p>
<p>Friends of Ten</p> 	<p>This app uses 'ten frames', a resource used in most classrooms in Australia. The beauty of this app is that it allows the child to practice their number skills using the familiar structure of the ten frames.</p>	<p>5-7</p>
<p>Math Quiz</p> 	<p>This is a great app for older children. The game can be played individually or in multi-player mode, and covers a wide range of mathematical concepts. Great to help children revising for maths tests.</p>	<p>11 and up</p>

<p>Mathsterious Mansion</p> 	<p>Mathsterious Mansion is a beautifully designed app that very creatively provides subtle increases in the level of difficulty. It is based on whole number understandings, addition, subtraction and the 100s chart, and is embedded in an engaging narrative of a haunted mansion. The level of difficulty increases as numbers disappear from the 100s chart, supporting the development of mental computation.</p>	<p>7-10</p>
<p>Ninja Factor Free</p> 	<p>An engaging and fun app to build fluency the multiplication facts. The app is very well made and the graphics are great.</p>	<p>8-12</p>
<p>Number Lines</p> 	<p>This app by Little Monkey Apps helps children with basic addition, sequencing and skip counting. Great for practicing the number skills learned at school.</p>	<p>5-6</p>
<p>Threes</p> 	<p>My favourite game app for 2014! Apart from being a great game, this app is great for teaching children to double numbers and to use strategy.</p>	<p>10 & up</p>

