




## Maths Learning At Home Pre-Primary

<p><b>MEMORY GAME</b></p> <p>Use a regular pack of number cards and take turns to turn them over to find pairs.</p> 	<p><b>Make a pattern</b></p> <p>Find objects of the same shape or colour (buttons, lego, leaves) and use them to make a pattern &amp; then discuss.</p>	<p><b>Number writing</b></p> <p>Roll a dice, identify the number &amp; then write the number on a piece of paper.</p> <p>For extension: use 2 dice &amp; add the number of dots together then write the number.</p>	<p><b>NUMBER HUNT</b></p> <p>Look for numbers around the house. Take a picture of them with the ipad or phone if you have one.</p> 	<p><b>Play dough numbers</b></p> <p>Use play dough to create numbers. The recipe for play dough is on the Cream of Tartar box.</p>
<p><b>SET THE TABLE</b></p> <p>Set the table at dinner time. Count how many knives, how many forks, how many altogether?</p> <p>Use counting as a strategy to assist with everyday jobs—e.g. how many pegs to hang out the bath towels? Try to estimate first.</p>	<p><b>Games</b></p> <p>Play a board game such as snakes &amp; ladders, connect 4, Hungry Hippos or do some throwing &amp; catching &amp; count how many times you can catch without dropping the ball.</p>	<p><b>I-Maths games</b></p> <p>Use an I-pad or computer to download the I-maths program</p> <p><a href="https://online.fireflyeducation.com.au/services/student_login/imaths">https://online.fireflyeducation.com.au/services/student_login/imaths</a></p> <p>Enter the code: word919 then let your child play.</p> <p>Its free! The school has purchased a subscription.</p>	<p><b>STACKING</b></p> <p>Stack some boxes/Lego/blocks/toys. How many did you stack? Who made the tallest tower?</p>	<p><b>COLLECTING</b></p> <p>Collect leaves, sticks, stones from outside and count how many. Who has more/less/the same? Use the items to make a craft project.</p>
<p><b>FILL IT UP</b></p> <p>Count how many cups of water/sand fill up containers. Which one has more/less?</p> <p>Estimate how many cups of water you drink in a day? Measure who drinks the most?</p>	<p><b>Magazine number hunt</b></p> <p>Look through an old magazine or newspaper &amp; find as many numbers as you can.</p>	<p><b>SHAPE HUNT</b></p> <p>Look for shapes around the house or in the back yard then take photos of them or make a pic collage document of your shapes.</p> <p>Pic collage is a free app.</p>	<p><b>TREASURE HUNT</b></p> <p>Find 4 toys, 6 pencils, 2 sticks. Put them into groups.</p> 	<p><b>IN THE CAR</b></p> <p>Look for numbers in the environment while you are in the car. Look for different coloured cars &amp; then count how many altogether.</p>