

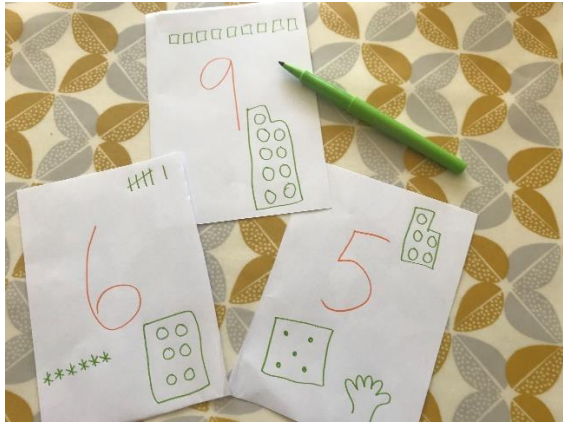



Maths Challenges

Challenge 1	Challenge 2	Challenge 3
<p>You will need 3 pieces of paper/ card.</p> <p>Ask an adult to help cut each piece into 4 equal sizes.</p> <p>On each card write one number from 0-10 so that you have your own number cards. Keep them safe to use again!</p> <p>You might want to make some more so you can go up to 20.</p>	<p>Take a number card and count out that number of objects- maybe count out building bricks, pasta shapes, teddies.</p> <p>Think about how you might arrange them.</p>	<p>On your number cards think of different ways to draw that number-</p> <p>Can you remember the Numicon pattern?</p> <p>Could you draw dots in a row? Or the pattern on a dice?</p>
		

Challenge 4	Challenge 5	Challenge 6	Challenge 7
<p>Take one of your number cards- count from 0 up to that number.</p> <p>Can you count back down from that number to 0?</p> <p>Can you do some actions with your counting?</p>	<p>Find some beads/ pasta/ small building blocks/ pencils. Pick some up- how many were there? Match the number card to that amount.</p> 	<p>Take a number card at random. What is one more than that?</p> <p>Repeat with other number cards.</p> <p>Can you try again thinking of one less?</p>	<p>Use your objects (beads, pasta, pencils etc) to make the number shapes.</p> <p>Try and do that many jumps/ hops/ skips.</p> 