

# Numeracy Home Learning Wall

<p><b>Counting in twos!</b> Practise counting forwards and backwards in twos. Write some patterns. e.g. 2, 4, 6, 8...or 12, 10, 8, 6... How far can you go?</p>	<p><b>Skip counting</b> Make cards with the multiples of 2, 3, 4, 5 or 10 on each. Put them in the right order, forwards and backwards. Turn over a card – what is missing?</p>	<p><b>Times Tables</b> Practise your 2, 3, 4 and 5 times table on Topmarks. <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a></p>	<p><b>Cotton bud bundles</b> As in 'Dot card counting' but putting out and taking away <u>bundles of ten</u> each time to count forwards and backwards in tens. Write the number patterns.</p>	
	<p><b>Place Value</b> In class, we have been learning about place value. Practise this at home using Topmarks. <a href="https://www.topmarks.co.uk/learning-to-count/place-value-basketball">https://www.topmarks.co.uk/learning-to-count/place-value-basketball</a></p>	<p><b>Ordering hundreds</b></p> <ul style="list-style-type: none"> <li>• Make up a 100s dot-to-dot.</li> <li>• Put the 100s cards in order, forwards and backwards.</li> <li>• Make a pairs or snap game using 100s numbers.</li> </ul>	<p><b>Roll to win!</b> Player 1 rolls 3 dice (or one dice 3 times). Make the biggest number you can using these 3 digits. Player 2 rolls 3 dice – the player with the highest number wins the round. Play for 5 rounds and keep score using tally marks.</p>	
<p><b>Roll a hundred.</b> Roll a dice to create a hundred number, e.g. if you roll a 6 that's 600. <b>Count on or back in tens</b> from that number and write down the pattern. E.g. 610, 620, 630, 640...</p>	<p><b>Arrays</b> Practise your multiplication arrays on Topmarks. <a href="https://www.topmarks.co.uk/Flash.aspx?f=multiplication">https://www.topmarks.co.uk/Flash.aspx?f=multiplication</a></p>	<p><b>Cotton bud bonanza!</b> Put out 3 bundles and 2 singles, then cover them (with a piece of paper or in a box) Ask "How many altogether?" Say "I'm putting in another bundle of 10. How many now?" Keep adding tens and asking the question...</p>	<p><b>Cotton bud bonanza 2!</b> Put out 9 bundles and 4 singles, then cover them (with a piece of paper or in a box) Ask "How many altogether?" Say "I'm taking away one bundle of 10. How many now?" keep taking away tens...</p>	
	<p><b>Doubles Rap!</b> Join in with the doubles rap on YouTube! Can you say the answers before they appear on the screen?</p>	<p><b>I can make 20!</b> Write down as many sums as you can to make 20. Try adding 3 numbers together....how did you work it out?</p>	<p><b>Skip counting!</b> Join in with the counting in 2s, 3s, 4s, 5s and 10s songs on YouTube! Can you say the numbers with your eyes closed?</p>	
<p><b>Dice tens</b> Roll the dice. Add 10. How many now? Play against someone and try to beat their score.</p>	<p><b>Dots in the box!</b> Put 4 x 5-dot cards in a box. Say, "I have put 4 cards with 5 dots in the box. How many dots altogether?" Try other examples with different dot cards.</p>	<p><b>Sum story!</b> Write a sum story (word problem) for <math>3 + ? = 12</math>.  Try some others....</p>	<p><b>Draw it!</b> Draw how you would work out... <math>17 - 8 = 9</math>  Try your own examples...</p>	