




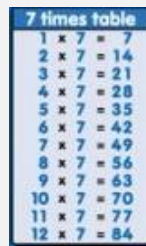
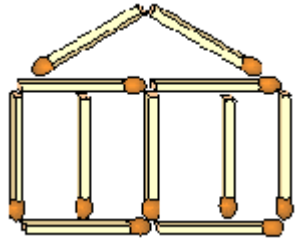




Reach For The Stars

Maths

Home Learning Activities

Year 4 - Autumn 1

<p>Money- Addition & Subtraction</p> <p>Use coins to make different amounts of 50p (x5 10p coins), £1.00 and £2.00.</p> <p>Make up money word problems. For example, Mum had £1, she bought a tin of beans from Tesco for 32p. How much change did she get?</p> 	<p>Number</p> <p>Look through magazines and newspapers. What numbers can you see? Say them aloud.</p> <p>Can you find a number in their thousands or millions?</p> 	<p>Measure</p> <p>Measure the people in your home. Convert their height, so that you have their measurements in centimetres (cm)/metres and cm/ metres and for extra challenge millimetres.</p> <p>Example: 160cm 1 meter and 60 centimetres 1.6m 1600mm</p> 	<p>Calculations</p> <p>Learning times tables</p> <p style="text-align: center;">2x 3x 4x 5x 6x 7x 8x 9x</p> <p>Work out their corresponding division facts e.g. $2 \times 3 = 6$ therefore $6 \div 3 = 2$ and $6 \div 2 = 3$</p> 
<p>Problem solving- sticks</p>  <p>1. Move just two sticks to make eleven squares.</p> <p>2. Move four sticks and form 15 squares.</p>	<p>Time</p> <p>Look at the bus/tube timetable, how many minutes before the next bus/train is due?</p> <p>Can you convert that into seconds?</p> 	<p>Place value</p> <p>Look at the numbers around you at home or outside and partition.</p> <p>What was the largest number you partitioned in the day/week/month?</p> 	<p>Number bonds</p> <p>Different ways to make 10 using the numbers 0-10</p> <p>Different ways to make 20 using the numbers 0-20</p> <p>Different ways to make 100 using the numbers 0-100</p> <div style="border: 1px solid black; padding: 5px; text-align: center; font-size: 2em; font-weight: bold;"> $38 + \quad ? \quad = 100$ </div>

