



Our Lady of Lourdes RC Primary School

...let your light shine!

Mental Maths Planning – WB: 11.1.2021

Weekly Focus: Multiplication

	Activity
Monday	<p>Starter – Daily 10! https://www.topmarks.co.uk/maths-games/daily10 (Level 5, multiplication, mixed tables)</p> <p>Today you are going to be looking at multiples. A multiple is a number that appears in a times table. For example, the multiples of 5 are 5, 10, 15, 20.... Because they are all in the 5x table. That means that 16 is NOT a multiple of 5 because it doesn't appear in the 5x table. Watch the below video that explains multiples!</p> <p>https://vimeo.com/468940874</p> <p>Have a go at the Fluency questions in the Home Learning area.</p> <p>Your data and LO is:</p> <p><u>11.1.2021</u></p> <p><u>L.O. Multiples</u></p> <p>If you complete today's work, see if you can solve today's maths challenge!</p>
Tuesday	<p>Starter – Daily 10! https://www.topmarks.co.uk/maths-games/daily10 (Level 5, multiplication, mixed tables)</p> <p>We are going to continue looking at multiples today. Remember, a multiple is a number that appears in a times table. If you would like to refresh your memory of multiples, you can re-watch the video from yesterday as a recap!</p> <p>https://vimeo.com/468940874</p> <p>Have a go at the Reasoning and Problem-solving questions in the Home Learning area.</p> <p>Your data and LO is:</p> <p><u>12.1.2021</u></p> <p><u>L.O. Multiples</u></p> <p>If you complete today's work, see if you can solve today's maths challenge!</p>

Wednesday	<p>Starter – Daily 10! https://www.topmarks.co.uk/maths-games/daily10 (Level 5, multiplication, mixed tables)</p> <p>Today's maths lesson is learning about factors. A factor is a number that can multiply to make another number. So 1 and 10 are factors of 10 because $1 \times 10 = 10$. 2 and 5 are also factors of 10 because $2 \times 5 = 10$. That means 3 is NOT a factor of 10 because it is not possible to multiply a number by 3 to get an answer of 10.</p> <p>https://vimeo.com/468941522</p> <p>Have a go at the Fluency questions in the Home Learning area.</p> <p>Your data and LO is:</p> <p><u>13.1.2021</u></p> <p><u>L.O. Factors</u></p> <p>If you complete today's work, see if you can solve today's maths challenge!</p>
Thursday	<p>Starter – Daily 10! https://www.topmarks.co.uk/maths-games/daily10 (Level 5, multiplication, mixed tables)</p> <p>Today in maths we are going to continue looking at factors. A factor is a number that can multiply to make another number. Factors are usually grouped together into pairs (e.g. the factors of 10 are 2×5 and 1×10). If you want to remind yourself about factors then please have a look at the below video!</p> <p>https://vimeo.com/468941522</p> <p>Have a go at the Reasoning and Problem-solving questions in the Home Learning area.</p> <p>Your data and LO is:</p> <p><u>14.1.2021</u></p> <p><u>L.O. Factors</u></p> <p>If you complete today's work, see if you can solve today's maths challenge!</p>
Friday	<p>Have a go at the arithmetic questions in the Home Learning area. The answers are going to be on the same page so you can self-mark your own work. Please let me know your score!</p> <p>Your date and LO is:</p> <p><u>15.1.2021</u></p> <p><u>L.O. Arithmetic</u></p>

Remember to use Times Tables Rockstars everyday! <https://play.ttrockstars.com/>