











East Marden

PRIMARY SCHOOL

Year 4 Maths Activity Board for Weeks 10 & 11

Place Value / Multiplication

<p>What happens when you add an odd number to an even number? Do this 5 times using different numbers, then explain what the rule might be.</p> 	<p>Choose a number between 10 000 and 99 000. Use words and pictures to create a poster showing as much information about the number as possible.</p> 	<p>Research the population of 5 towns in your country. Write each population figure in numbers and in words.</p> 	<p>Research the distance between your country's capital city and 5 other capital cities around the world. Order the distances from the shortest to the longest.</p> 
<p>Create number sequences that increase by 3, 6 and 9. Make sure there are at least 10 numbers in each sequence. Start each sequence with the number 7.</p> 	<p>Create number sequences that decrease by 4, 7 and 8. Make sure there are at least 10 numbers in each sequence. Start each sequence with the number 120.</p> 	<p>Write 5 real-life word problems that need to be solved using multiplication. Answer each problem and show your working.</p> 	<p>Draw visual representations for $9 \div 3$, $24 \div 6$ and $16 \div 8$. Write a sentence to explain each drawing.</p>  <p>Remember: Multiplication undoes division</p>