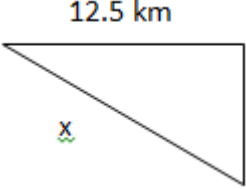


<p><b>1. Pythagoras Theorem</b></p> <p>Find the value of x in this right angled triangle.</p> 	<p><b>2. Mean and Median</b></p> <p>Find the mean of:</p> <p>6, 5, 12, 14, 3, 22, 17, 8, 11, 18.</p> <p>The Median is: (put in order first)</p>	<p><b>3. Stem and Leaf Plot</b></p> <p>Draw a stem and leaf plot for this data:</p> <p><b>12, 23, 45, 67, 25, 14, 68, 33, 50, 25, 16, 27, 46, 62.</b></p>
<p><b>4. Geometry</b></p> <p>Show a right angle.</p>	<p><b>5. Expand</b></p> $3(x - 4)$	<p><b>6. Evaluate</b></p> <p>If <math>m = 3</math>, what is the value of <math>2m + 4</math>?</p>
<p><b>7. Standard Notation</b></p> <p>Write 329000 in standard notation</p>	<p><b>8. Measuring</b></p> <p>What is the volume of a box which has a length of 5m, a width of 2m, and a height of 4m? Draw a box.</p> $V = l \times w \times h$	<p><b>9. Converting Units</b></p> <p>a) 6 cm = _____ mm</p> <p>b) 12 km = _____ m</p> <p>c) 1200 mm = _____ km</p>
<p><b>Use a Protractor to create an angle that measures:</b></p> <p>a) 25° <span style="margin-left: 300px;">b) 225°</span></p>		