


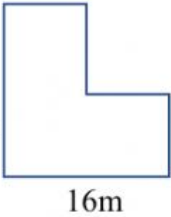


Name: _____

Mathematics

Answer each question on the line provided. Show ALL working.

No.	Item
1.	<p>Solve the following: (2 mks each)</p> <p>I. $34 \times 56 =$ _____</p> <p>II. $23 \times 19 =$ _____</p> <p>III. $12 \times 100 =$ _____</p>
2	<p>Complete the following using the long division method?</p> <p>I. $2 \overline{)624}$</p> <p>II. $4 \overline{)436}$</p> <p>Answer: i. _____ ii. _____ (2 mks each)</p>
3	<p>Jack is purchasing tiles for rooms in his new home. The living room has a length of 15 meters and width of 13 meters. The bedroom has equal sides of 12 meters and the kitchen is 9 meters in length by 8 meters wide. What is the Total Area required for tiles?</p> <p>Answer: _____ (4mks)</p>
4	<p>Standard four pupils sit on mats during their meditation period. The mat is 7 meters long and 9 meters wide. What is the total distance around the mat?</p> <p>Answer : _____ (3mks)</p>
5	<p>The surface of a garden plot measures 13 meters long and 6 meters wide. What is the area of the plot? What would it cost to cover the plot with artificial grass at a cost of \$4.00 per square meter?</p> <p>Answer : _____ (3mks)</p>

6	<div data-bbox="327 257 403 291">19cm</div>  <p>I. Find the Area of the shape above. (2mrks) II. Find the Perimeter of the shape above. (2mrks)</p>												
7	<p>Find the area of the following. (7mks)</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div data-bbox="368 629 694 963"> <p>1.</p>  <p>_____</p> </div> <div data-bbox="762 629 951 963"> <p>2.</p>  <p>_____</p> </div> <div data-bbox="994 629 1292 963"> <p>3.</p>  <p>_____</p> </div> </div>												
8	<p>Complete the following table. Show all working. (2mks each)</p> <table border="1" data-bbox="327 1106 1310 1258"> <thead> <tr> <th>Length</th> <th>Width</th> <th>Area</th> </tr> </thead> <tbody> <tr> <td>12cm</td> <td>?</td> <td>108cm^2</td> </tr> <tr> <td></td> <td>8m</td> <td>56m^2</td> </tr> <tr> <td>4cm</td> <td></td> <td>36cm^2</td> </tr> </tbody> </table>	Length	Width	Area	12cm	?	108cm^2		8m	56m^2	4cm		36cm^2
Length	Width	Area											
12cm	?	108cm^2											
	8m	56m^2											
4cm		36cm^2											
8	<p>A football field is 24 meters in length and 19 meters in width. What distance will an athlete cover if he has to run 7 times around this field?</p> <p>Answer: _____ (3mks)</p>												