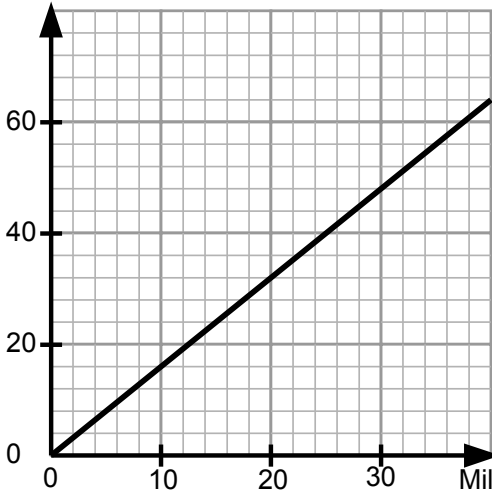


# GCSE Maths worksheet 19

Name \_\_\_\_\_

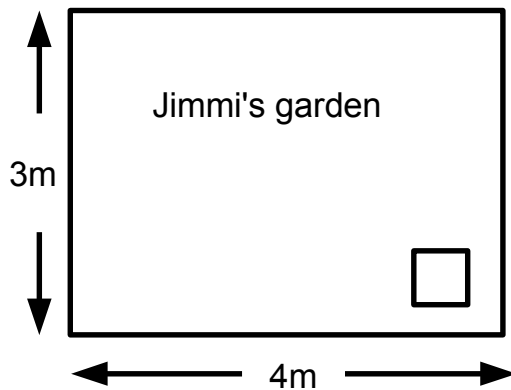
Group \_\_\_\_\_

Don't use a calculator. Do all your working on this sheet. Answer all the questions.

1	<p>Which unit would you use to measure the...</p> <table border="1" data-bbox="300 651 1209 1122"><thead><tr><th data-bbox="300 651 603 757">Object Measurement</th><th data-bbox="603 651 906 757">Metric unit</th><th data-bbox="906 651 1209 757">Imperial unit</th></tr></thead><tbody><tr><td data-bbox="300 757 603 815">Weight of a Baby</td><td data-bbox="603 757 906 815"></td><td data-bbox="906 757 1209 815"></td></tr><tr><td data-bbox="300 815 603 873">Length of a bus</td><td data-bbox="603 815 906 873"></td><td data-bbox="906 815 1209 873"></td></tr><tr><td data-bbox="300 873 603 1016">Distance from Birmingham to Coventry</td><td data-bbox="603 873 906 1016"></td><td data-bbox="906 873 1209 1016"></td></tr><tr><td data-bbox="300 1016 603 1122">Capacity of a table spoon</td><td data-bbox="603 1016 906 1122"></td><td data-bbox="906 1016 1209 1122"></td></tr></tbody></table>	Object Measurement	Metric unit	Imperial unit	Weight of a Baby			Length of a bus			Distance from Birmingham to Coventry			Capacity of a table spoon			
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2	<p data-bbox="316 1272 448 1301">Kilometres</p>  <p data-bbox="890 1305 1166 1424">a) Use the chart to convert 40km to miles.</p> <p data-bbox="890 1473 1182 1592">b) Use the chart to convert 35 miles to km.</p> <p data-bbox="890 1641 1166 1760">c) Use the chart to convert 240 km to miles.</p>																

3

Jimmi wants to pave her front garden.  
She wants to use tiles that are 50cm by 50cm (see sketch)  
How many tiles does Jimmi need to buy?



4

Kirsty is making orange squash for the marathon runners.  
She has to put 30ml of squash in each plastic cup.  
She has 1.5 litres of squash.  
How many cups can Kirsty fill?

5

Work out the area of this worktop.  
Give the units of your answer.

