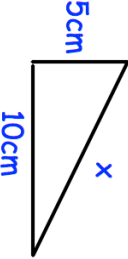
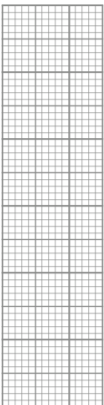
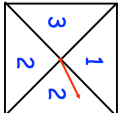
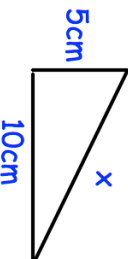
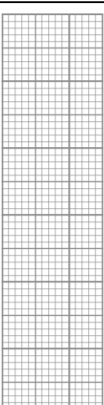
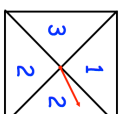


17th February	Corbettmaths
 <p>5cm 10cm x</p> <p>Shown is a right angled triangle.</p>	<p>Find x. Give your answer as a simplified surd.</p>
<p>The equation of a straight line is $5x + 2y = 7$</p> <p>Work out the gradient of the line.</p>	<p>Work out the coordinates of the point where the line crosses the x-axis.</p>
<p>The ages of 15 rugby players are:</p> <p>23 26 28 29 30 19 20 25 22 23 31 33 19 27 26</p>	 <p>Draw a box plot to show this information</p>
<p>In an experiment, the number of cells halves every week.</p> <p>At the beginning of the experiment there are 5.2×10^9</p>	<p>How many cells are there after five weeks?</p>
	<p>A fair spinner has four sections. The spinner is spun two times. The two numbers are multiplied together to give a score.</p> <p>Find the probability the score is even.</p>

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