
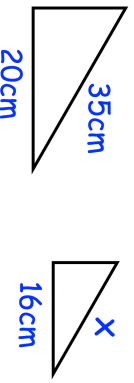

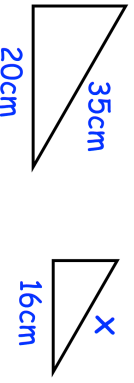


27th April		Corbettmaths 
The equation	$2x^2 + 3x = 50$	
	has a solution between 4 and 5. Find this solution to 1 decimal place.	
Write 237.5% as a fraction. Give your answer in its simplest form.		
Every weekday, Raymond runs $2\frac{1}{2}$ miles. On a Saturday and a Sunday, he runs $4\frac{2}{3}$ miles. How far does Raymond run over the course of 1 week?		
	The two triangles are mathematically similar. Find x	
Calculate the density of a piece of wood with a mass of 21g and a volume of 35cm^3		

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