
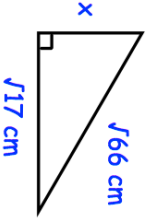

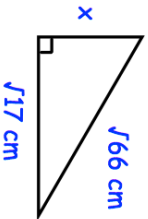


11th November		Corbettmaths 
Solve		
$3x^2 - 3 > 4x + 1$		
	Find x	
Write $18\cos 30^\circ + 2\tan 60^\circ$ in the form $a\sqrt{b}$		
The population of an island is decreasing exponentially. Martin has begun to monitor the population each year. Year 6 - Population 3000 Year 8 - Population 2000	What was the population in Year 2?	
Find the coordinates of the points where the circle $x^2 + y^2 = 8$ and the line $y = 2x + 2$ intersect.		

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