

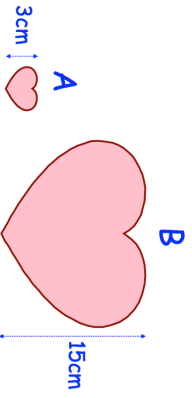


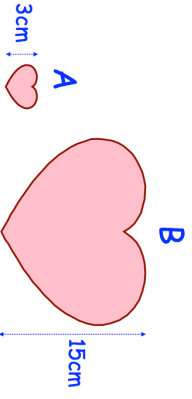


9th March		 Corbettmaths
W varies directly to \sqrt{C} . If $W = 60$ when $C = 36$, find: W when $C = 64$		
C when $W = 160$		
 This can has a mass of 350g to the nearest 10g.	What is the minimum mass of 10 of these cans?	
	The two hearts are similar. The area of shape B is 150cm^2 Work out the area of shape A.	
Write 300 as a product of primes in index form.	What is the smallest number that you can multiply 300 by to make a cube number.	

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