
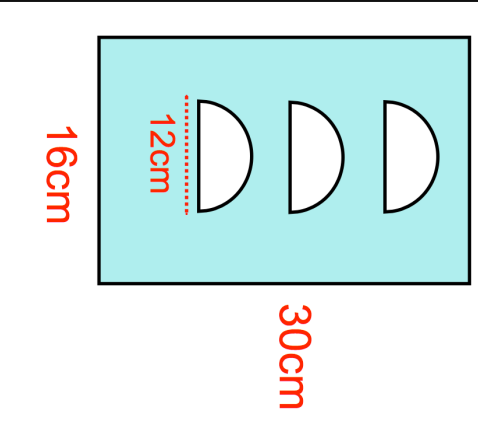


Name: _____

5-a-day


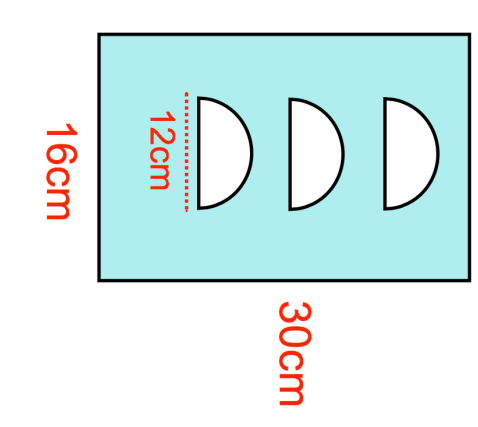
Foundation Plus

24th November			
Expand and simplify			
$3(2x - 5) - 2(7 - 9x)$			
Every year the average wait time to be treated at Frome Accident and Emergency is recorded.			
In 2017 patients waited 20% less time than in 2016.			
		In 2017, patients waited 52 minutes on average. Work out the average wait time in 2016.	
		Three semicircles have been cut out of a piece of metal.	
		Find the shaded area	
A fair coin is flipped twice. The probability of a tail is 0.5.			
(a) Show this information on a tree diagram.			
(b) Find the probability of at least one tail.			

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5-a-day

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