8				
	(a) $5\sin\theta - 1 = 0$	(3)		
	(b) $\tan\left(2\theta + \frac{\pi}{3}\right) = 0.4$	(4)		
	(c) $4\sin^2\theta - 7\cos\theta = 2$	(4)		

Question 8 continued				



Question 8 continued					
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Question 8 continued				
	(Total for Question 8 is 11 marks)			

