2	Given that $2\log_4 x - \log_2 y = 3$	
	(a) show that $x = 8y$	
		(4)
	Given also that $\log_5(3x + y) = 4$	
	(b) find the value of x and the value of y	(2)
		(3)
•••••		

Question 2 continued		
	(Total for Question 2 is 7 marks)	

