Find the value of θ and find an expression for u in terms of a and g.	The speed of P when it is at A is u and the speed of P when it is at B is \sqrt{ag} . The tensions in the strin at A and B are T_A and T_B respectively. It is given that $T_A = 7T_B$.		
	Find the value of θ and find an expression for u in terms of a and g .	[8	

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