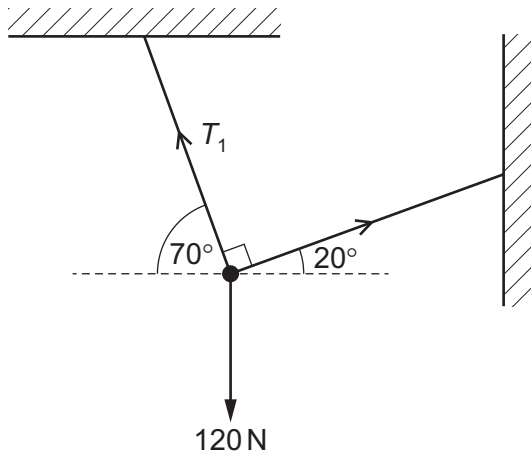


13 An object of weight 120 N is supported in equilibrium by two strings as shown.



What is the tension T_1 in the left-hand string?

A 41 N

B 77 N

C 113 N

D 128 N