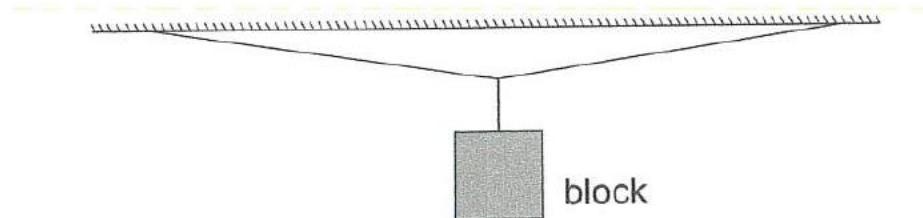


- 7 A block of weight  $W$  is suspended by two strings of equal length. The strings are almost horizontal.



What is correct about the tension  $T$  in one string?

A  $T < \frac{W}{2}$

B  $T = \frac{W}{2}$

C  $\frac{W}{2} < T < W$

D  $T > W$

[Turn over