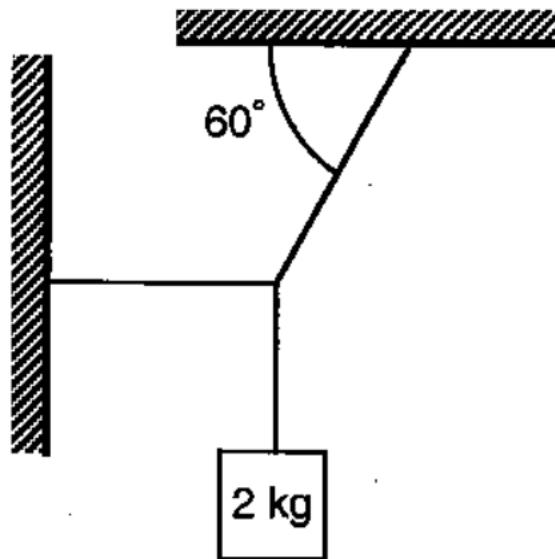


4.



An object of mass 2.00 kg is suspended as shown in the diagram on the left. The tension in the horizontal string is:

- A. 10 N
- B. 19.6 N
- C. 11.3 N
- D. 34.6 N
- E. Zero
- F. 26.1 N

Ans. \_\_\_\_\_