

QUIZ # 9. Chapter 10. Elastic energy PHYS 203.

NAME:

A brick of mass $m = 1.60$ kg is placed on a vertical spring with force constant $k = 1500$ N/m that is compressed 0.2 m. When the spring is released, how high does the brick rise from this initial position? (Note: the brick and the spring are not attached, and the spring does not have mass)