

1) C. work

Physics, Ch 2 #77

2) D. work done on the block

Physics, Ch 2 #79

3) D. DE

Physics, Ch 2 #80

4) C. gravitational potential energy

Physics, Ch 2 #81

5) A. increases

Physics, Ch 2 #82

6) B. four times as great

Physics, Ch 2 #83

7) B. B

Physics, Ch 2 #84

8) B. 5.0 J

Physics, Ch 2 #85

9) A. 4 J

Physics, Ch 2 #86

10) B. 20 m/s

Physics, Ch 2 #87

11) B. 5.0 m

Physics, Ch 2 #88