

Classical Mechanics

Answer Sheet – Homework Set 3

Questions beginning with ** do not have answers on this sheet.

6.43 m/s

4.92 s

1.59 Hz

5 m

4.5×10^{-3} J

30 cm/s

0.99921

1.0447

20685 m/s^2

2.01 s

1.59151 Hz

0.0693 s^{-1}

10 Hz

0.628 s

3 m