

Physics 142, Fall 2013

Homework #7

Due in P142 homework locker 4pm, Friday, November 1, 2013

Feel free to discuss the problems with me and/or each other. Each student must write up his/her own solutions separately.

Unless otherwise indicated, problems are from Ohanian and Markert, Third Edition, Volume 2.

1. O&M chapter 25, problem 6.
2. O&M chapter 25, problem 23.
3. O&M chapter 25, problem 24.
4. O&M chapter 25, problem 25.
5. O&M chapter 25, problem 37.
6. O&M chapter 25, problem 51.