

Physics 142, Fall 2013

Homework #8

Due in P142 homework locker 4pm, Friday, November 8, 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 35.
2. O&M chapter 25, problem 36.
3. O&M chapter 25, problem 62.
4. O&M chapter 26, problem 15.
5. O&M chapter 26, problem 21.
6. O&M chapter 26, problem 27.