

Physics 142, Fall 2013

Homework #10

Due in P142 homework locker 4pm, Friday, December 6, 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 28, problem 24.
2. O&M chapter 28, problem 29.
3. O&M chapter 28, problem 77.
4. O&M chapter 28, problem 79.
5. O&M chapter 29, problem 8.
6. O&M chapter 29, problem 19.
7. O&M chapter 29, problem 55.
8. O&M chapter 29, problem 56.