## Homework #6 phy 5246

due: Monday, October 20 (in class)

Goldstein Poole, and Safko, Classical Mechanics (Third Edition)

Chap. 3; Problem 28 Pg. 131

Chap. 3; Problem 30 Pg. 131

Chap. 3; Problem 31 Pg. 132

Chap. 3; Problem 32 Pg. 132.