

Homework 8

Due Friday, November 6th in class

Read Chapter 10 and begin Chapter 11 in Taylor's Classical Mechanics. Our oral exam is scheduled for the week after next.

Warning: Although this problem set consists of fewer problems most of them are challenging. You don't want to wait until the last minute to start this set.

1. Taylor 9.11, p361 & 362
2. Taylor 9.14, p362
3. Taylor 9.30, p364
4. Taylor 9.31, p365
5. Taylor 9.34, p365