## Homework 5 Due Friday, October 7th at 5pm in 251 LeConte

Finish reading the body of Chapter 8 and begin reading Chapter 9 in Taylor's Classical Mechanics.

- 1. Taylor 7.29, p285
- 2. Taylor 7.40, p288
- 3. Taylor 8.2, p320
- 4. Taylor 8.12, p322
- 5. Taylor 8.13, p322
- 6. Taylor 8.15, p322
- 7. Taylor 8.16, pp 322 & 323