

## Assignment 3

Astronomy 4202/5202

**Assignment: Due Friday, Feb 3, in class**

Show all the steps to the answer.

1. Problem 3.3 (20pints)
2. Problem 3.7 (20 points, A typo in the text. Figure 8.16 not Figure 7.16).
3. Problem 3.13 (20 points)
4. Problem 3.19 (10 points)
5. Problem 3.14 (10 points)
6. Problem 3.22 (20 points)