Homework 10 Due Tuesday, April 10th at 5pm

Read chapter 15 of Hartle's *Gravity*, which we started yesterday in lecture and will finish tomorrow. Note that problem 15.5 below requires a fair bit of algebra.

- 1. Hartle 15.1, p328
- 2. Hartle 15.5, p328
- 3. Hartle 15.6, p329
- 4. Hartle 15.7, p329
- 5. Hartle 15.11, p329