

Homework 7

Due Tuesday, March 13th at 5pm

Read chapter 12 of Hartle's *Gravity*. Sections 12.1 and 12.2 will be covered in Thursday's lecture and sections 12.3 and 12.4 in next Tuesday's lecture.

1. Hartle 9.6, p215
2. Hartle 9.7, p216
3. Hartle 9.8, p216
4. Hartle 9.11, p216
5. Hartle 9.16, p217
6. (Optional) Hartle 9.19, p217