PHY 431 - Homework 1

Due Thursday 02/05/2015 at the beginning of class.

You can work on the homework problems together, but everyone must turn in their own version.

1. Read Griffiths’ Introduction, Chapter 1, and Chapter 2. (Don’t worry for now if you don’t understand everything. This is only supposed to give you a rough overview. But pay particular attention to Sections 2.1-2.4.)

2. Do the following problems in Griffiths:
   
   • 1.1
   • 1.19
   • 2.1
   • 2.2
   • 2.3
   • 2.6