To sign up for a problem go to http://www.uakron.edu/library/ follow the links to “Gateway to Information”, “Reserve Materials”, “Electronic Reserves”, “Find your course”, “List courses by instructor’s last name”, “Luettmr-Strathmann”, “Quantum Mechanics I”. You will be asked for a password, it is quantum. On the left of the page is the button to the “Bulletin Board”.

Please hand in your homework in class on Thursday, November 16, or by 5 pm on Friday the 17th. After the deadline, credit will be reduced by 20% for work received by Monday afternoon and 40% for work received by Tuesday’s class. Homework will not be accepted afterwards.

1. Shankar, p. 259, Problem 10.2.1*
2. Shankar, p. 259-260, Problem 10.2.2*
3. Shankar, p. 260, Problem 10.2.3*
4. Shankar, p. 278, Problem 10.3.5*

If you haven’t done so already, please read Chapters 9 and 10.