

Physics 221A
Fall 2017
Homework 3
Due Friday, September 15, 2017

Reading Assignment: Notes 3, Secs. 12–19; Notes 4, entire; Notes 5, Secs. 1–11. Similar material is covered in Commins, Secs. 3.5 and 4.1–4.5. Commins' discussion of the neutron interferometer in Sec. 5.1 is relevant and very interesting.

Please do Problems 3.1 (carried over from last week), 4.2, 5.1 and 5.3.