

Homework #3; Phys 110B; Due Monday 2/20

1. 7.34 in 4th edition. 7.31 in 3rd edition. (Note: we did the first part of this problem in class, but you need to keep going to find the B-field in the gap.)
2. 7.35 in 4th edition, 7.32 in 3rd edition.
3. Problem 8.2 in both editions.
4. Problem 8.4(part a only) in both editions.