Electricity and Magnetism Prof. G. Raithel

Problem Set 4

Due date: Thursday, February 12, 6PM.

You may bring your homeworks to class or drop them in my mailbox in front of the Physics Department office by 6PM. No late homework will be considered.

- 1. Jackson 9.10
- 2. Jackson 9.16
- 3. Jackson 9.17
- 4. Jackson 9.22 (b) and c) for TE-modes only)