

# Physics 570 Homework 11

Due Wednesday, December 13, 2017

## **Problem 1 (30 points)**

Prob. 11.10 of Thomson

## **Problem 2 (20 points)**

Prob. 12.5 of Thomson

## **Problem 3 (20 points)**

Prob. 12.6 of Thomson

## **Problem 4 (30 points)**

Prob. 11.4 of Thomson