

Jan. 4, 2013

EE214000 Electromagnetics, Fall, 2012  
Homework # 8,  
Due in class, Monday, Jan. 14, 2013  
Total credit points = 125

- Problem 1** P. 7-2 in Cheng's textbook (5 points)
- Problem 2** P. 7-7 in Cheng's textbook (10 points)
- Problem 3** P. 7-10 in Cheng's textbook (15 points)
- Problem 4** P. 7-22 in Cheng's textbook. (10 points)
- Problem 5** P. 8-6 in Cheng's textbook (20 points)
- Problem 6** P.8-11 in Cheng's textbook.(15 points)
- Problem 7** P.8-15 in Cheng's textbook.(10 points)
- Problem 8** P. 8-17 in Cheng's textbook. (10 points)
- Problem 9** P.8-20 in Cheng's textbook.(15 points)
- Problem 10** P. 8-21 in Cheng's textbook (15 points)

**Announcement:** Final exam of this course is to be held between 10:10 am ~ 12 pm, on Monday, Jan. 14, 2013. (close book and close note, scope: whatever I taught you after the 2<sup>nd</sup> midterm exam)