

Physics 212  
Problem Set 11  
Due Friday Dec. 5, 2008

Chapter 5 – Problems 12, 13, 22

Chapter 6 – Problems 12b, 16, 17

For problem 5-22 just calculate the vector potential. You don't need to calculate the  $\vec{B}$  field.

Note: The final exam is scheduled for Friday, December 12, 8-11 am in Rauch Business Center Room 137.