Math 609  
Problem set 7 due March 28, 2008  
Dr. Epstein

**Reading:** Chapter 4 of Stein-Shakarchi.

**Standard problems:** The following problems should be done, but do not have to be handed in:

**Homework assignment:** The solutions to the following problems should be carefully written up and handed in. All problems this week are from Stein and Shakarchi, Chapter 4.

1. page 128, problem 5.
2. page 128, problem 7.
5. page 131, problem 12.
7. page 133, problem 4.