

MA676  
MWF 1-1:50pm  
CB 345  
Spring 2011

Instructor: Russell Brown  
Office: POT741  
Phone: 859 257 3951  
russell.brown@uky.edu

### EXERCISES

1. Stein and Shakarchi, page 90–92, #2,6,7,9,10,12.
2. For a challenge, think about problem #1, page 46.
3. Please remember that you are to attend four seminars or other presentations with mathematical content during the semester and hand in a brief summary. While summaries are not due until 29 April, I would prefer to receive summaries as you write them so that I do not have to read 68 summaries during finals week.

### PROBLEMS TO BE HANDED IN

Due 28 February 2011

1. Shakarchi and Stein, page 91, #8,11

February 16, 2011