

18.103 HOMEWORK #10

DUE FRIDAY, DEC. 9TH AT 3PM IN USUAL SPOT

1. READING AND PRACTICE

Read and review Chapter 6 of Stein and Shakarchi, *Fourier Analysis*.

2. EXERCISES TO BE HANDED IN (OPTIONAL: THIS HW WILL NOT BE COUNTED AGAINST YOU IF YOU DON'T TURN IT IN. AND YOU CAN STILL DROP ONE OTHER HW SCORE AS WELL.

Do Exercises 6, 7, 11 in Chapter 6 of Fourier Analysis by Stein and Shakarchi.