

18.103 HOMEWORK #4

DUE FRIDAY, OCTOBER 7TH AT 3PM IN 2-267

1. READING AND PRACTICE

Read and review Chapter 3 of Stein and Shakarchi, *Fourier Analysis*.

2. EXERCISES TO BE HANDED IN

Do Exercises 2, 3, 4, 5, 6, 9, 11, 12, 13 in Chapter 3 of Fourier Analysis by Stein and Shakarchi.