

Math 565, Winter 2009

D. Jakobson

**PROBLEM SET 1**

due date TBA

Do all the regular problems. Every problem is worth 5 points. Some problems will not be graded because of time constraints.

Rudin, chapter 7, # 3, 10, 13, 17, 18 (recall Haar functions from last semester), 22, 23.

Extra credit: Rudin, chapter 7, # 5, 8, 20