University of Colorado Department of Mathematics

<u>2018/2019 Semester 2</u> <u>Math 4330/5330 Fourier Analysis</u> <u>Assignment 1</u>

Due Wednesday January 23, 2019

- 1. Please do the following problems on pp. 477-478 of the Stade textbook: A.0.1 a,d,f; A.0.4; A.0.5; A.0.7 b,c, f; A.0.13.
- If you are enrolled in Math 5330, do the additional problems (same book, same pages) A.0.2, A.0.12, A.0.15.