PROBLEM SET #1

- 1. Stein and Shakarchi, page 37, problem 1 (the Cantor ternary set)
- 2. Stein and Shakarchi, page 38, problem 4 (fat Cantor sets)
- 3. Stein and Shakarchi, page 41, problem 15 (defining outer measure with rectangles instead of cubes)

Due: January 23, 2019.