## Math 5111, Real Analysis, Spring 2018

Due In Class: Wednesday, February 28, 2018

**Reading:** Read Sections 2.2-2.4 in the textbook.

Turn in the following problems. Exercise a.b.c refers to Exercise c at the end of Section a.b of the textbook. You are welcome (even encouraged) to work on problem sets with other students, but ultimately should write up your final solutions independently.

**Problem W:** Exercise 2.2.17

**Problem X:** Exercise 2.3.19

**Problem Y:** Exercise 2.3.20

**Problem Z:** Exercise 2.3.21

Problem AA: Exercise 2.3.26