MAT 319/320: Basics of Analysis, Spring 2018 Homework Assignment 3

Please read Sections 9, 10, and 11 of Ross's textbook thoroughly.

 $Optional\ supplemental\ reading\ for\ MAT\ 320:\ Rudin's\ book,\ pp51-55$

Problem Set 3 (due at the start of recitation on Wednesday, February 14th): 9.4, 9.6, 9.12, 9.15, 10.1, 10.2, 10.7, 10.8, 10.10, 11.1, 11.2.