

HOMEWORK 8

SECTION 4.1

Problems 13,14.

SECTION 4.2

Problems 1, 7, 9.

SECTION 5.1

Problems 1,2.

In addition, be familiar with the proof of the Sequential Criterion for Continuity (Thm 5.1.3) by Wednesday. Note that there is no proof of this given in the book, but instead the proof is a question on the homework. On the other hand, it is not so different from the Sequential Criterion for Limits, which you learned for last week.