Math 401 Introduction to Real Analysis (Bueler)

November 26, 2013

## Assignment #10

## Due Friday 6 December, 2013 at the start of class

Please read sections 24, 25, and 28 of the textbook *Elementary Analysis*. Then do *all* of the following exercises. Turn them in on paper.

In addition, the circled problem on your paper is the one you should also do in  $ET_EX$ . Please email it to me at

elbueler@alaska.edu

Exercise 24.2

Exercise 24.4

Exercise 24.9

Exercise 24.12

Exercise 25.3

Exercise 25.6 (a)

Exercise 25.9 (a)

Exercise 25.12

Exercise 28.2 (a) and (c)

Exercise 28.8

Exercise 28.11