Homework 6 for MATH 1260 Fall 2019

Due Tuesday October 29, 2019 Recommended Deadline: Thursday October 24, 2019

Reading: Chapter V Sections 1-4 Turn in solutions to all problems.

V.2: 7

V.3: 1dghi, 2f, 3b,4,6

V.4: 1b, 2, 4

In Problem IV.2.7, Gamelin writes, "Here we choose the principal branch of n^{-z} ." As n is always a positive real number, this is just $e^{-z \log n}$.