

DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH

Calculus II

MATH 1220 – Section 06 – Fall 2016

Homework 6

Indeterminate limits and improper integrals

Due October 18, 2016

Text: Calculus with Differential Equations, 9th edition,

Section 8.1: # 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23

Section 8.2: # 1, 3, 5, 7, 9, 11, 15, 17, 19, 23, 27, 31, 37

Section 8.3: # 1, 3, 5, 7, 9, 11, 13, 15, 17

Section 8.4: # 1, 3, 5, 7, 11, 15, 17, 21, 25