### DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH

# Calculus II

# $MATH\ 1220-Section\ 06-Fall\ 2016$

### Homework 8

# Alternating and power series

# Due November 1, 2016

Text: Calculus with Differential Equations, 9th edition,

Section 9.4: # 27, 29, 31, 33

Section 9.5: # 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29

Section 9.6: # 1, 3, 5, 7, 9, 11, 13, 15