

# Homework for Sections 2.1–2.5

Mathematics 360

due Friday, October 4

Read *Elementary Classical Analysis*, pp. 103–118, and the proofs on pp. 130–131.

1. Exercises 2, 4, and 5, page 108 of *ECA*.
2. Exercise 4, page 110 of *ECA*.
3. Exercises 1, 3, and 4, pages 115–116 of *ECA*.
4. Exercises 2 and 4, page 117 of *ECA*.
5. Exercises 1, 10, 12, and 18, page 143 of *ECA*.