MATH 185-1: Complex Analysis

Homework #10 Due April 21, 2016

All problems are from Gamelin, *Complex Analysis*, unless stated otherwise. If you use an exercise that has not been shown on a previous assignment or in class, prove it first before applying it.

- 1. Exercise VII.1.3
- 2. Exercise VII.1.5
- 3. Exercise VII.1.6
- 4. Exercise VII.2.4
- 5. Exercise VII.2.8
- 6. Exercise VII.3.3
- 7. Exercise VII.4.1
- 8. Exercise VII.4.2