

Math 555, Homework 10

**Due Tuesday, December 13**

(Accepted till: 5pm Thursday Dec. 15)

[Note: See tables of transformations of regions, pp. 441–449]

**Assignment:**

1. [pp. 358-359] [ungraded] Chap. 9, Sec. 99, Exercise 5.
2. [pp. 370-373] Chap. 10, Sec. 103, Exercise 1.
3. [pp. 370-373] Chap. 10, Sec. 103, Exercise 6.
4. [pp. 370-373] [ungraded] Chap. 10, Sec. 103, Exercise 8.
5. [pp. 370-373] Chap. 10, Sec. 103, Exercise 13.
6. [pp. 386-389] Chap. 10, Sec. 108, Exercise 4.
7. [pp. 386-389] [ungraded] Chap. 10, Sec. 108, Exercise 7.
8. [pp. 386-389] [ungraded] Chap. 10, Sec. 108, Exercise 15 and 16.
9. [pp. 386-389] Chap. 10, Sec. 108, Exercise 17.
10. [p. 425] [Ungraded] Chap. 12, Sect. 118, problem 2.