MATH 3050 Complex Analysis – Spring 2020
Homework Assignments

Weak 1. Read Chapter 0 of the textbook. Review *Advanced Calculus (I)*, especially contents about topology of Euclidean spaces. Exercises in Chapter 1.

Weak 2. Exercises 1–13 in Chapter 2, and Exercises in Chapter 3.

Weak 3. Exercises in Chapter 4.

Weak 4. Exercises in Chapter 4.

Weak 5. Exercises in Chapter 5.

Weak 6. Exercises 1–13 in Chapter 6.

Weak 7. Exercises in Chapter 7.

Weak 8. Exercises in Chapter 8.

Weak 9. Exercises in Chapter 9.

Weak 10. Exercises in Chapter 9.

Weak 11. Exercises in Chapter 10.

Weak 12. Exercises in Chapter 11.

Weak 13. Exercises in Chapter 11.

Weak 14. Exercises in Chapter 12.

Weak 15. Exercises in Chapter 13.

Weak 16. Exercises in Chapter 14.