1 Assignments

The following assignments are on the textbook *Complex Analysis* by Freitag and Busam.

- III.4: 4, 5, 6, 7, 8, 9
- III.5: 1, 2, 4, 5, 8

III.4-6 weighs 5 points, III.5-2 weighs 6 points, and III.5-5 weighs 5 points. Each of the other exercises weighs 3 points. Thus the total point of this assignment is 40.

所有题目答案都交，本次作业没有附加分。

**重要提醒**：必须说明所用的定理定义等依据，并且步骤详细，否则不得分！

2 Extra credits

Additional 10% credits will be given to you if you typeset your solutions in \LaTeX. You can also get partial extra credit for typesetting solutions of *some* problems.