Study Guide, Exam 1, Complex Variables

Exam 1 is Thursday, February 21st and will be closed book.

You can use one (two-sided) 8.5 inch by 11 inch page of handwritten notes you wrote yourself.

Over 75% of the exam questions will be chosen from problems very similar to those listed below.

1. Section 1.1, problems 9,10,15,16
2. Section 1.2, problems 3,16,17
3. Section 1.3, problems 5,7,13
4. Section 1.4, problems 1,8,12
5. Section 1.5, problems 4,7,12
6. Section 1.6, problems 15,19
7. Section 1.7, problem 5
8. Section 2.1, problems 3,7,8,9
9. Section 2.2, problems 19,20,21
10. Section 2.3, problems 1,9,13
11. Section 2.4, problems 3,6,7
12. Section 2.5, problems 3,5,6