

**Review Problems, Test 3 MATH 133, Section 5-8, 80, Spring 2003**

The third midterm test covers sections 7.4 through 8.7. If you solved and understand all the homework problems from these sections, you should be fine on the test. A final set review problems is given below. The list covers different types of problems we have looked at in these sections. However solving and remembering solutions to these problems alone is not sufficient.

1. 7.4: 15, 24, 32
2. 7.6: 16, 39, 46, 53
3. 8.1: 11, 31, 38
4. 8.2: 9, 19, 25, 32
5. 8.3: 12, 25, 36
6. 8.4: 6, 16
7. 8.5: 5, 13, 26
8. 8.6: 5, 11, 17, 20
9. 8.7: 15, 34