

**MATH 341, SPRING 2016**  
**PROBLEM SET 11**

ANDREW J. BLUMBERG

1. PROBLEMS

The problems are from Axler.

- (i) From section 5.C, problems 10, 16.
- (ii) From section 6.A, problems 2, 3, 5, 8, 18, 22, 24.
- (iii) From section 6.B, problems 2, 5, 9, 13.
- (iv) From section 6.C, problems 1, 2, 3, 7, 8.

RLM 10.160

*E-mail address:* `blumberg@math.utexas.edu`