

## Math 547/702I, Homework 5 Problems.

You are expected to do every assigned homework problem. You should review the relevant sections of the text and review the relevant class notes. Your solutions must be clearly written and neatly prepared. In particular, your pages must be stapled together, and must not have rough edges.

Due 3/15: Beachy and Blair §4.2: 1 d, 2 b, d.

§4.4: 4 (any 2 of a, b, c, d), 5 (any 2 of a, b, c, d), 7, 15, 16. (These are problems which require Eisenstein's Criterion.)

§5.3: 24.

**Extras:** §4.2: 13, 14.