

MATH 302. Discrete Mathematics
Assignment 7. **Due on Wednesday, April 8, 2009**

Read: Sections 7.1-7.3. For nonhomogeneous recurrence relations, we only require that you know how to solve a first order one.

Problems to be graded:

§7.1/ 10, 16, 28, 44.

§7.2/ 4(acg), 24,

§7.3/ 12, 13, 21, 22,

Other problems:

§7.1/ 3, 4, 8, 12, 15, 25, 27, 35, 37, 42.

§7.2/ 2, 3(aceg), 8, 11, 23, 28.