# MATH 205 ASSIGNMENTS Winter 2006

## ASSIGNMENT 1

p.74: 1-22, 29-40,51,61

# ASSIGNMENT 2

p.254: 1-10, 15-19, 21-26, 29-32 (check also for 11), 33, 37-52, 59-62

# ASSIGNMENT 3

p.155: 1-16, 19-27 (note error in 27), 29-34, 39, 40, 47, 48, 53-56

### ASSIGNMENT 4

p.204: 1-17, odds, 33-53 odds, 59-69 odds

p.216: 1-31 odds, 53,55,56

p.228: 11-69 odds

p.242 : 19-45 odds Do the problems as we do in class, in the system  $\mathbb{Z}_n$ , rather than mod n as in the text.

### ASSIGNMENT 5

p. 263: 1-59, odds, 69-76

p. 278: 1-93, odds

p. 290: 1-51, odds, 53-60