

Homework due Wednesday December 8.

Read Chapter 6 and sections 8.1, 8.2 and 8.4 in An Introduction to the Theory of Numbers.

Problems to turn in:

page 300 section 6.1 problems: 2, 5, 7

page 307 section 6.2 problems: 2, 4, 5

page 311 section 6.3 problems: 3, 4, 7, 8, 9

page 319 section 6.4 problems: 2, 11, 23

Additional suggested problems:

page 319 section 6.4 problems: 12, 17, 18, 19, 20, 22