

Tentative Assignments - Chapters 7

(exercises from the *Abstract Algebra: An Introduction, 2nd Ed.*, Thomas Hungerford, Cengage Learning 1996)

Section Exercises*

7.1 1, 3ac, 4ace, 6(do U_{10} and U_{30} , 15, 21, 22, 27, 31, 33

7.2 2, 4, 6, 7ac, 13, 15a, 17, 22, 25, 28, 29, 31

7.3 1, 3a, 5, 10, 11, 17, 18, 22a, 24a, 25, 31, 35, 36, 41, 43

* - Graded homework exercises will be selected from assigned problems and additional handouts to be distributed throughout the semester.