

GEORGIA INSTITUTE OF TECHNOLOGY
School of Electrical and Computer Engineering

ECE 4270
Fundamentals of Digital Signal Processing

Assigned: Thursday, April 6, 2017

Due: Thursday, April 13, 2017

Problem Set #10

Note also that all the problems are from the **Second** edition of Oppenheim and Schaffer.

Problem 10.1: Work Oppenheim and Schaffer Problem 7.7 on page 513.

Problem 10.2: Work Oppenheim and Schaffer Problem 7.23b (i.e., part (b) only) on page 517.

Problem 10.3: Work Oppenheim and Schaffer Problem 7.28 on page 518.

Problem 10.4: Work Oppenheim and Schaffer Problem 7.16 on page 515.

Problem 10.5: Work Oppenheim and Schaffer Problem 7.35 on page 521.