

GEORGIA INSTITUTE OF TECHNOLOGY
School of Electrical and Computer Engineering

ECE 4270
Fundamentals of Digital Signal Processing

Assigned: Thursday, March 30, 2017

Due: Thursday, April 6, 2017

Problem Set #9

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

Problem 9.1: Work Oppenheim and Schafer Problem 6.44 on page 437.

Problem 9.2: Work Oppenheim and Schafer Problem 6.42 on page 436.

Problem 9.3: Work Oppenheim and Schafer Problem 6.43 on page 436.

Problem 9.4: Work Oppenheim and Schafer Problem 6.36 on page 432.

Problem 9.5: Work Oppenheim and Schafer Problem 6.45 on page 437.