

GEORGIA INSTITUTE OF TECHNOLOGY
School of Electrical and Computer Engineering

ECE 4270
Fundamentals of Digital Signal Processing

Assigned: Thursday, Oct. 22, 2009
Due: Thursday, Oct. 29, 2009

Problem Set #8

Reading: Read the following sections from Oppenheim and Schafer:
Chapter 5

Problem 8.1: Work Oppenheim and Schafer Problem 5.40 on page 325.

Problem 8.2: Work Oppenheim and Schafer Problem 5.45 on page 328.

Problem 8.3: Work Oppenheim and Schafer Problem 5.48 on page 329.

Problem 8.4: Work Oppenheim and Schafer Problem 5.62 on page 334.

Problem 8.5: Work Oppenheim and Schafer Problem 5.64 on page 335.