

GEORGIA INSTITUTE OF TECHNOLOGY
School of Electrical and Computer Engineering

ECE 4270
Fundamentals of Digital Signal Processing

Assigned: Thursday, April 13, 2017

Due: Tuesday, April 25, 2017

Problem Set #11, and 12

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

Problem 11.1: Work Oppenheim and Schafer Problem 7.36 on page 522.

Problem 11.2: Work Oppenheim and Schafer Problem 8.29 on page 609.

Problem 11.3: Work Oppenheim and Schafer Problem 8.30 on page 609.

Problem 11.4: Work Oppenheim and Schafer Problem 8.36 on page 613.

Problem 11.5: Work Oppenheim and Schafer Problem 8.43 on page 616.

Problem 11.6: Work Oppenheim and Schafer Problem 9.23 on page 675.

Problem 11.7: Work Oppenheim and Schafer Problem 8.33 on page 611.

Problem 11.8: Work Oppenheim and Schafer Problem 9.22 on page 675.