

EE 261
Fall 2012
Inan

Midterm # 1—Practice Problems from the Textbook (8th Edition of Dorf/Svoboda)

Chapter 3

Example 3.7-1 (p. 78) (No need to use MATLAB)

Problem 3.2-1 (p. 88)

Problem 3.2-2 (p. 88)

Problem 3.2-5 (p. 88)

Problem 3.2-7 (p. 88)

Problem 3.2-12 (p. 89)

Problem 3.2-13 (p. 89)

Problem 3.2-14 (pp. 89-90)

Problem 3.2-20 (p. 90)

Problem 3.3-1 (p. 92)

Problem 3.3-4 (p. 92)

Problem 3.3-7 (p. 93)

Problem 3.3-12 (p. 93)

Problem 3.4-1 (p. 94)

Problem 3.4-4 (p. 94)

Problem 3.4-8 (p. 95)

Problem 3.4-9 (p. 95)

Problem 3.5-2 (p. 97)

Problem 3.5-3 (p. 97)

Problem 3.6-3 (p. 98)

Problem 3.6-6 (p. 98)

Problem 3.6-7 (p. 98)

Problem 3.6-9 (p. 99)

Problem 3.6-14 (p. 99)

Problem 3.6-19 (p. 100)

Problem 3.6-22 (p. 100)

Chapter 4

Exercise 4.3-1 (p. 119)

Example 4.3-3 (p. 119)

Problem 4.2-2 (p. 147)

Problem 4.2-5 (p. 147)

Problem 4.2-7 (p. 147)

Problem 4.3-3 (p. 148)

Problem 4.3-4 (p. 148)

Problem 4.3-7 (pp. 148-149)

Problem 4.3-12 (p. 149)