

Homework Assignment #2 – Boolean Algebra

Reading Assignment:

Chapter 2 in the textbook Logic and Computer Design Fundamentals, 5th Edition by Mano

Problem Assignment:

1) Chapter 2 problems: 1a, 1b, 6, 7, 9, 10, 13

Problem Format and Solutions: (See notes on Homework #1)

Selected Answers:

2.6) a) $A' + B'C$ b) $A'B'C'$ c) $A(B + C)$ d) $(A' + B)D$ e) $AB'C$

2.13a)

