## **CMPE 16**

## **Homework Assignment 2**

## All problems are from the text:

Discrete Mathematics and its Applications by Kenneth H. Rosen, 7<sup>th</sup> edition, McGraw-Hill 2011 (ISBN 978-0073383095)

Read sections: 1.7, 1.8, 2.1, 2.2

## Do problems:

(1.7) 6, 8, 10, 12, 18ab, 26

(1.8) 8, 10, 16, 20, 34

(2.1) 10cdefg, 20abcd, 22, 30, 44c

(2.2) 12, 14, 20ab, 38ab, 40, 42, 52abc