

## **CSE 16**

### **Homework Assignment 6**

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: 6.1 - 6.5

Do problems:

(6.1) 2, 6, 12, 16, 20abc, 22d, 26abc, 34d, 40, 44, 62

(6.2) 2, 4ab, 10, 12, 14ab, 16

(6.3) 4ab, 6f, 12abcd, 16, 22abc, 36, 40