## CMPE 16

## Homework Assignment 5

All problems are from the text:
Discrete Mathematics and its Applications
by Kenneth H. Rosen, $7^{\text {th }}$ edition, McGraw-Hill 2011 (ISBN 978-0073383095)

Read sections: 5.3, 6.1-6.4

Do problems:
(5.3) 4abcd, 10, 12, 14, 16
(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

