

## CSE 16

### Homework Assignment 1

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: 1.1 - 1.5

Do problems:

(1.1) 12ef, 14cdef, 18abcd, 28ab, 32cdef, 38

(1.2) 8abcd, 40ab

(1.3) 10d, 12d, 14, 62a

(1.4) 8bc, 10abcde, 14abcd, 36abc