

# COM S 567 : BIOINFORMATICS I (FUNDAMENTALS OF GENOME INFORMATICS)

Fall Semester, 2016  
Assignment #6

**Due Date : 5pm, Tuesday, Oct 25th**

## Homework Guidelines

- Please write your name and ISU ID at the beginning of the homework.
  - Please submit your solutions through Blackboard in *.pdf* or *.doc(x)* format.
  - Please do NOT submit a photocopy of your handwritten solution. Though, graphs and figures can be hand-drawn and scanned.
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## Problem 1

Problem 2.8, page 54 from Textbook (Introduction to Bioinformatics Algorithms; Jones, N.C. and Pevzner, P)

## Problem 2

Problem 6.9, page 212 from Textbook (Introduction to Bioinformatics Algorithms; Jones, N.C. and Pevzner, P)

## Problem 3

Problem 6.10, page 212 from Textbook (Introduction to Bioinformatics Algorithms; Jones, N.C. and Pevzner, P)