

# Assignment 1 - Getting Started

## Q1

Given two strings, write a method to decide if one is a permutation of the other.  
For example:

Listen, Silent  $\Rightarrow$  True

Triangle, Integral  $\Rightarrow$  True

Apple, Pabble  $\Rightarrow$  False

## Q2

Implement an algorithm to find the kth to last element of a singly linked list.  
For example, k=1

