**Analysis for Problem B - String Permutation**

This problem is on the concept of recursion in programming.

The idea is to have two overloaded methods, namely: displayPermutation (String s) and displayPermutation (String s1, String s2).

The first method simply invokes the second method (dsiplayPermutation ("", s).

The second method uses a loop to move a character from s2 to s1 and recursively invokes it with a new s1 and s2.

The base case is that s2 is empty and prints s1 to the console.