Basic Objective-C Test

1. Is Objective-C interpreted or compiled?

2. Does Objective-C use "pass by reference" or "pass by value"? What is the implication of this?

3. How is memory managed in Objective-C?

4. in the Week 1-5 document: Week 1: Fundamental Programming Skills, check your solution to number 7 and make sure it works with the following:

   DELIMITERS = [',',' ',',','|','*','?']

   country_list = "   ?*USA. Canada,.* |Mexico,Bermuda Grenada Belize*Brazil|Argentina****|||||||"

   country_list = "|||||||"

   country_list = ""

   country_list = " ,?****|||||||"

5. Implement a doubly linked list in Objective-C

   - Implement a method to add an element to the end of the list

   - Implement a method to remove an element from the beginning of the list

   - Implement a method to insert an element between two existing elements