

## **Problem Set 0**

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**Name:** Your Name

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### **Problem 0-1.**

- (a)
- (b)
- (c)

### **Problem 0-2.**

- (a)
- (b)
- (c)

### **Problem 0-3.**

- (a)
- (b)
- (c)

### **Problem 0-4.**

**Problem 0-5.**

**Problem 0-6.** Submit your implementation to `alg.mit.edu`.

```
1 def count_long_subarray(A):
2     '''
3     Input: A      | Python Tuple of positive integers
4     Output: count | number of longest increasing subarrays of A
5     '''
6     count = 0
7     #####
8     # YOUR CODE HERE #
9     #####
10    return count
```