

<p><b>Name:</b> Harshit Jain</p> <p><b>Access ID:</b> hmj5262</p> <p><b>Recitation:</b> 8</p>
---

**Problem 0**

<b>Points:</b>
----------------

**Acknowledgements**

- (a) I did not work in a group.
- (b) I did not consult without anyone my group members.
- (c) I did not consult any non-class materials.

**Problem 1**

<b>Points:</b>
----------------

**Divide-and-Conquer**

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

**Problem 2**

<b>Points:</b>
----------------

**Reverse graph**

(a)

(b)

**Problem 3**

<b>Points:</b>
----------------

**Graph Basics**

- (a)
- (b)
- (c)
- (d)
- (e)