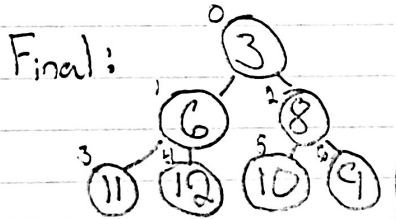
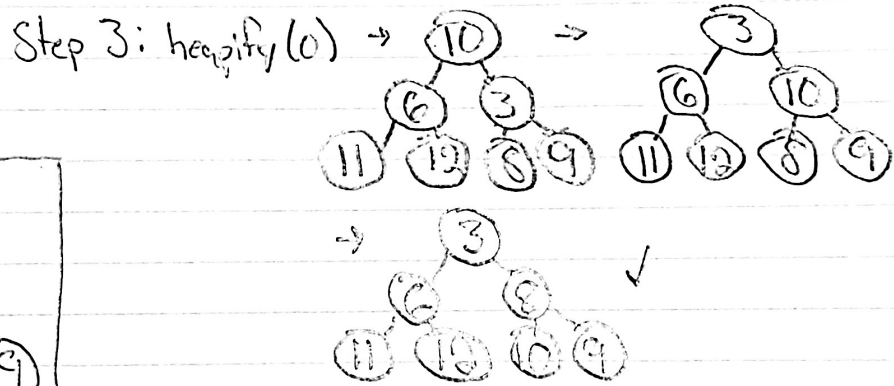
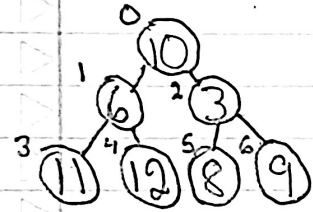
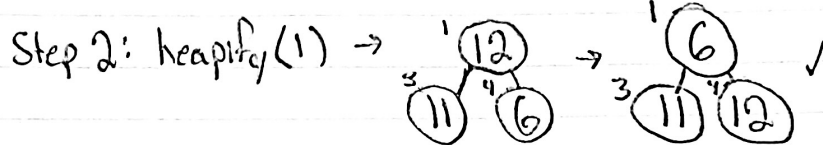
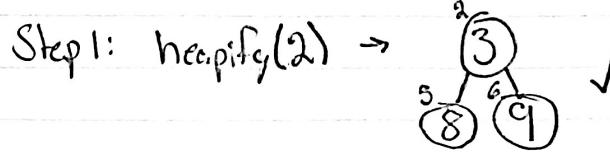
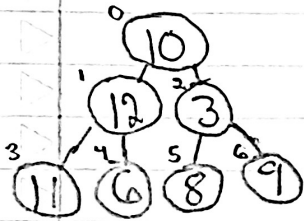


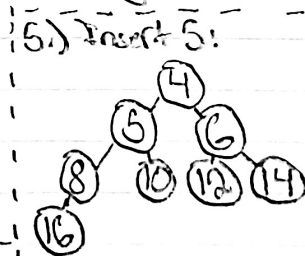
CSCI HW3 P4

a) Perform buildHeap on [10, 12, 3, 11, 6, 8, 9] to create a Min-Heap:

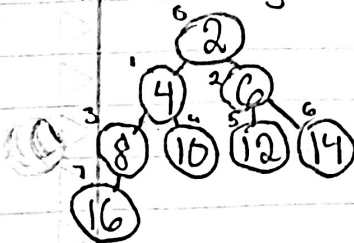


b) Tree representation of binary Min-Heap after following operations:

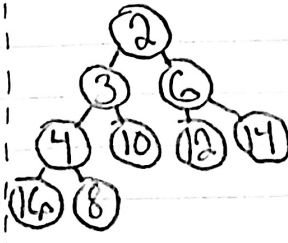
- Init. config: [2, 4, 6, 8, 10, 12, 14, 16]
- Insert 3
- Pop
- Pop
- Insert 5



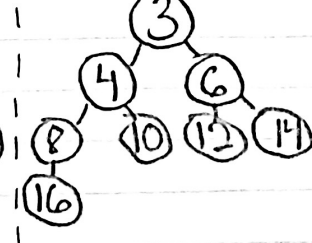
1.) Init Config:



2.) Insert 3:



3.) Pop



4.) Pop

