

CSCI 204: BST Exercise | 11/06/2017

Student names:

1. Build a binary search tree by using the following sequence of numbers, 8, 15, 6, 10, 7, 4, 12.
2. Remove 10, 8, 4 from the above BST.
3. Build a binary search tree by using the following sequence of numbers, 1,2,3,4,5.
4. The `remove()` method uses a `bst_find_min(subtree)` method to search and return the node with minimum key in a tree rooted at subtree. Implement this method.
5. Write a method `bst_sort_reverse()` to sort a binary search tree rooted at subtree in reverse order.
6. Test your methods by running the program `testbst.py` on the course website.