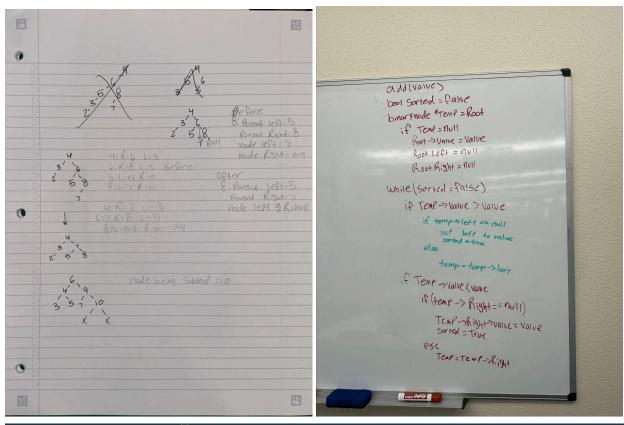
2.

- 16 34 in the cpp is a test for the add function
- 51 55 in the cpp is a test for the removal

3.

- 1. 7-12 of the hpp: is a place to store values
- 2. 26-66 of the hpp: is a function to add values to my tree
- 3. 140-276 of the hpp: is a function to remove values from my tree
- 4. 68-89 of the hpp: is a function to traverse the tree
- 4. The O time of my insert on the worst case scenario the run time would be O(n) but on average should be $O(\log n)$ and that is the same for my traversal as well



```
//check if value exsist
// find the value in the list
// determine if its just a leaf
    // delete it
// if the value being deleted only has one child
    // then its child replaces it
// if it has more than one child
    // step right one
    // then step all the way left and replace the deleted value with the far left one
```