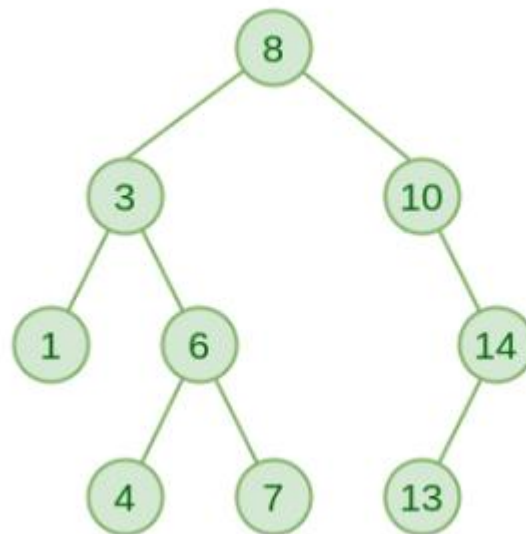


## Data Structures (Lab6)

### Binary Search Trees:



**Provide an ADT java class for a binary search tree named “BST” that supports the following functionalities:**

- 1) Construction.
- 2) Insert a value at the BST using recursion method
- 3) Delete a value from the BST using recursion method
  - leave node
  - node with one child
  - node with two children
- 4) Search for a value in the BST using recursion method