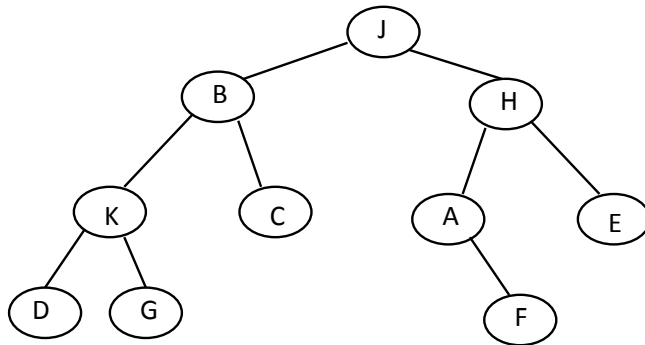


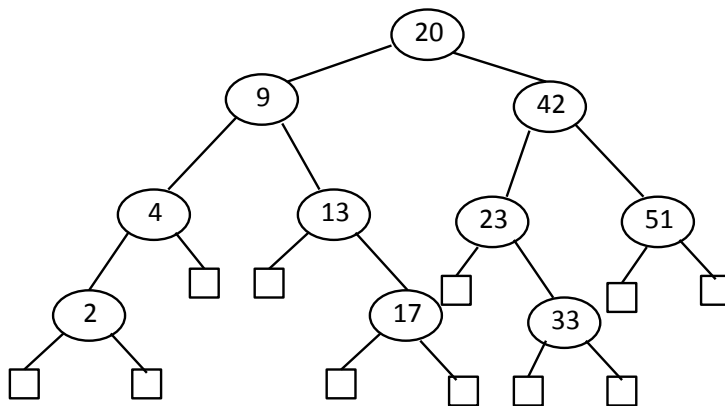
## Quiz 6

*Instructor: Sandy Irani*

1. Write out the order that the nodes of the tree below are visited in an **in-order** traversal. Note that the letters will not necessarily be in alphabetical order.



2. Modify the tree below to show what it will look like after an **insert(12)** operation.



3. Fill in the nodes of the tree below to show what the tree pictured above looks like after **remove(20)**. You may cross out nodes as needed.

