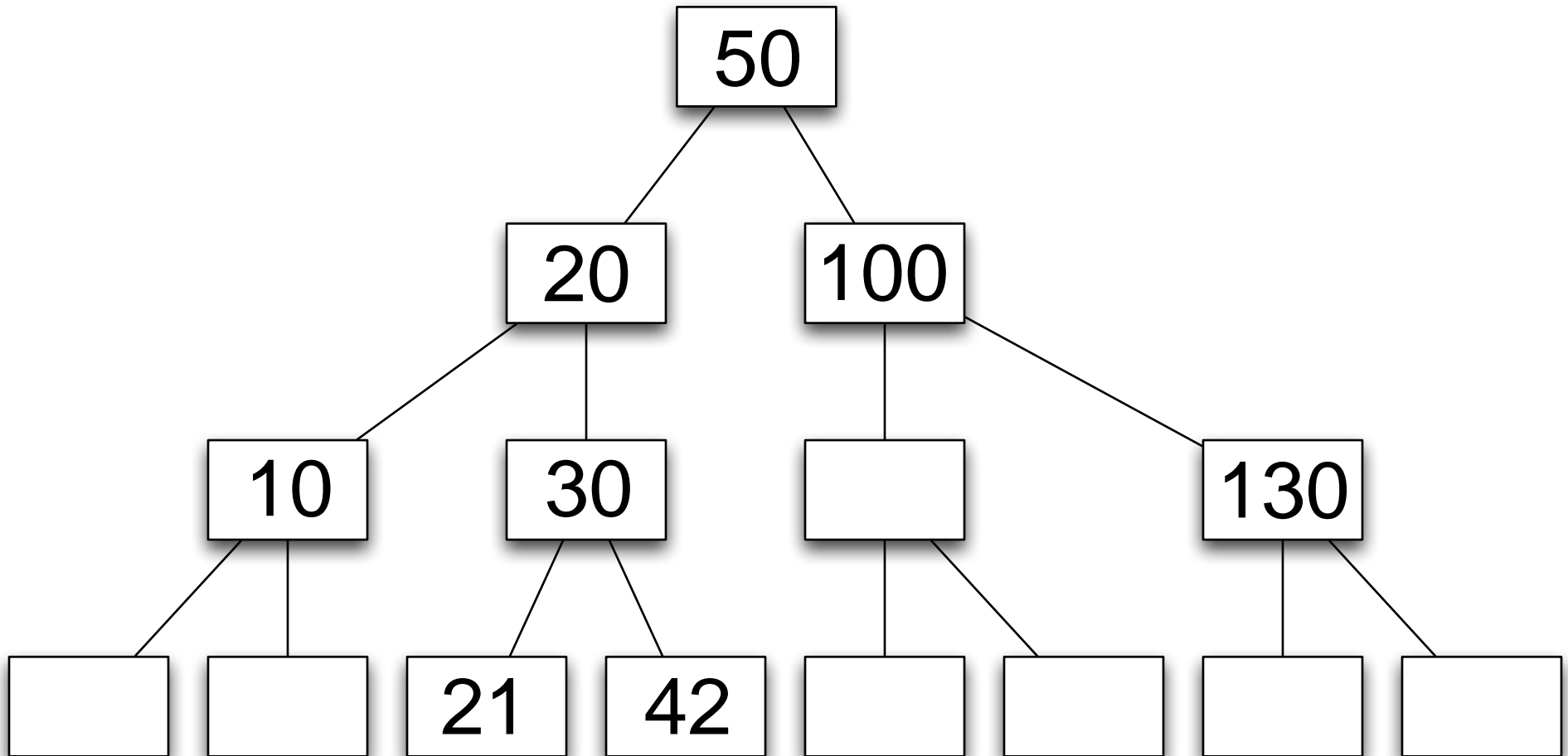
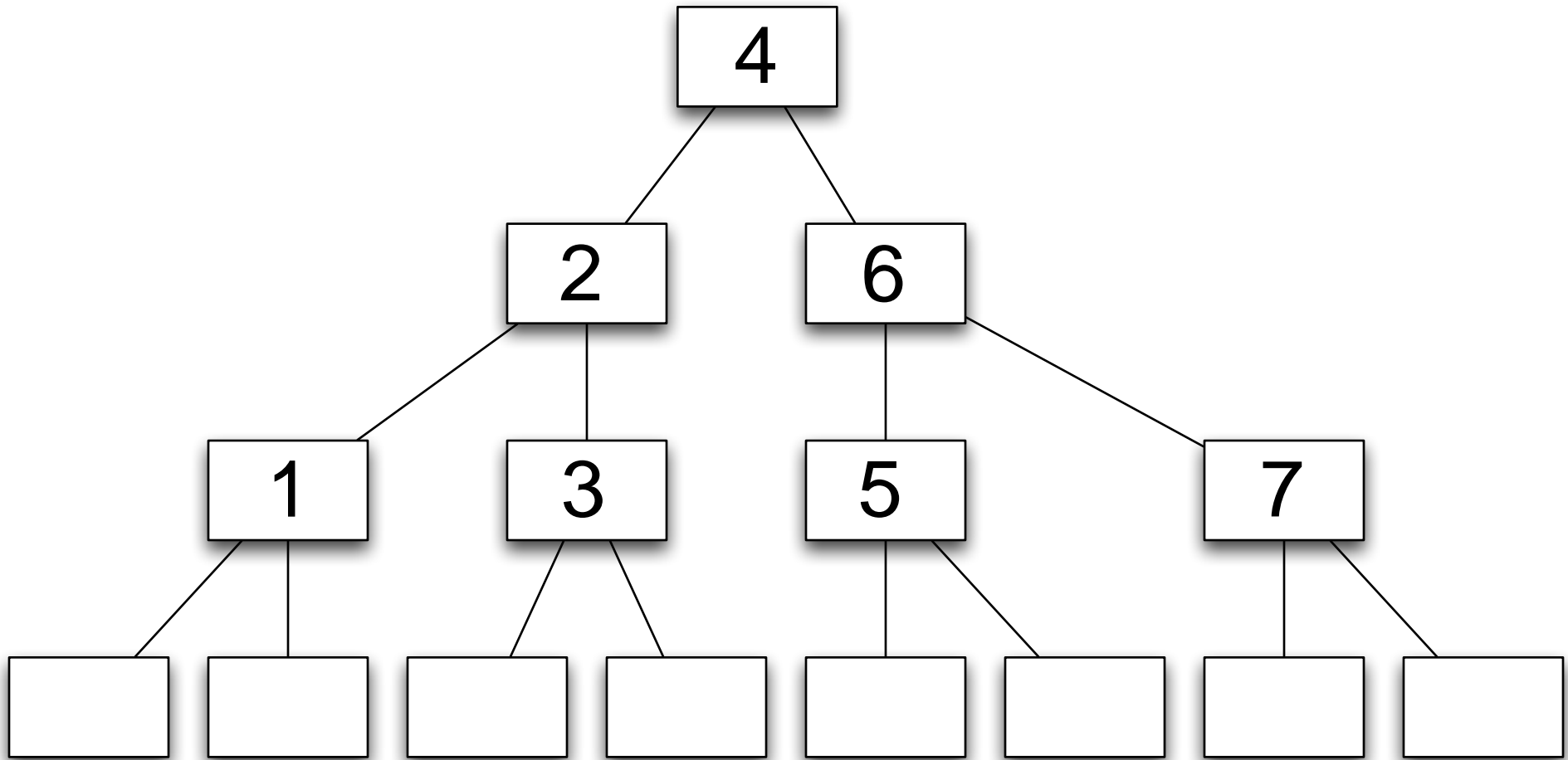


Name: Carlos Carrillo

Question#: 1

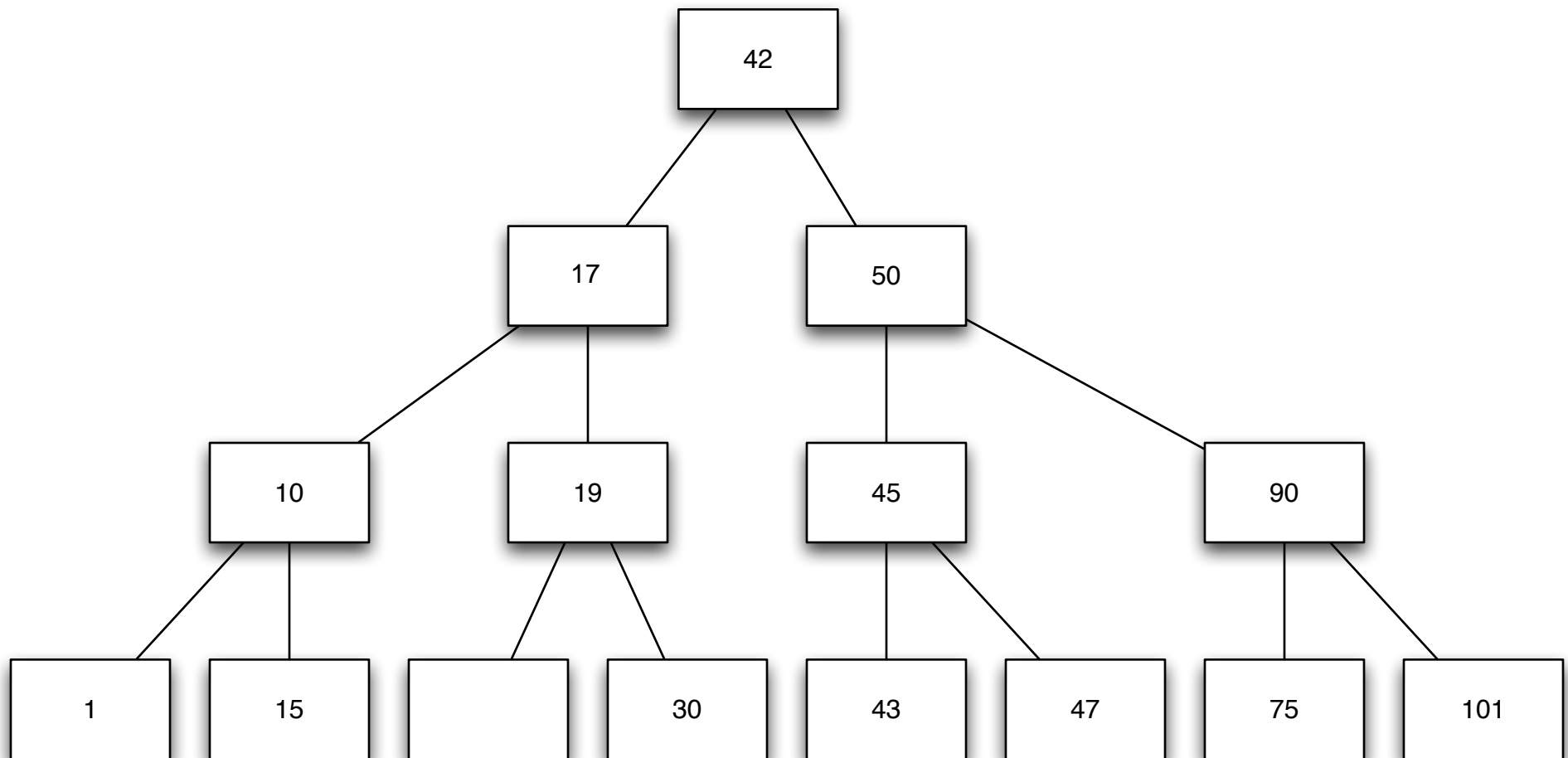


Name: Carlos Carrillo Question#: 2

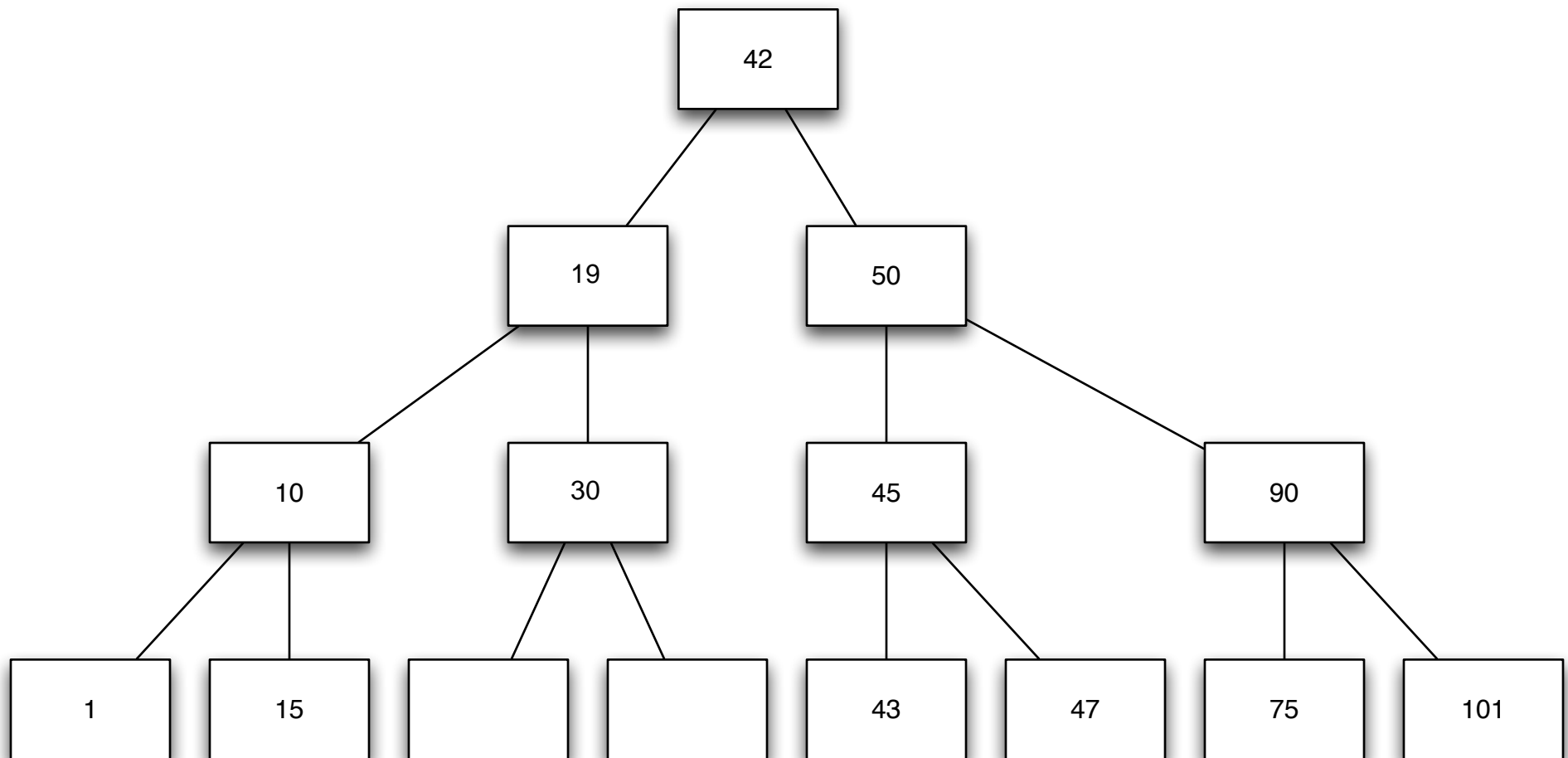


One way to balance a binary tree formed by the values/numbers from 1 to 7 is by entering the values in the following order: 4, 2, 6, 1, 3, 5, 7. This way, the tree will be a Full Binary Tree since every leaf is at the same depth and every internal node has 2 children.

Name: Carlos Carrillo Question#: 3A



Name: Carlos Carrillo Question#: 3B



Name: Carlos Carrillo

Question#: 4

