

Quickcheck 05: Solutions

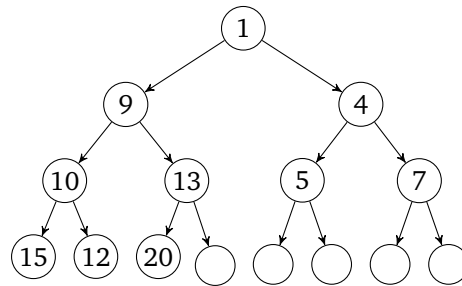
Name:

Insert the following values in an empty min-heap

10, 5, 4, 15, 20, 1, 7, 9, 12, 13

Fill the following tree with your answer. Leave unused nodes empty.

Solution:



We've included the empty nodes so it will look like a filled in version of the handout you were given. When drawing your own tree, we usually don't draw empty nodes.