10 2 7 14 6 4 17 16 13 12 19 11 5 8 3 18 9 15 20 1 are inserted

In sorted order: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Average depth = 2.950, size 20