Longest Leaf to root path

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Given a binary tree, return the longest path from leaf to root. Longest means, a path which contain maximum number of nodes from leaf to root.

Input format:

Elements in level order form (separated by space)

(If any node does not have left or right child, take -1 in its place)

Line 1 : Binary Tree 1 (separated by space)

Sample Input 1:

5 6 10 2 3 -1 -1 -1 -1 9 -1 -1

Sample Output 1:

9

3

6

5