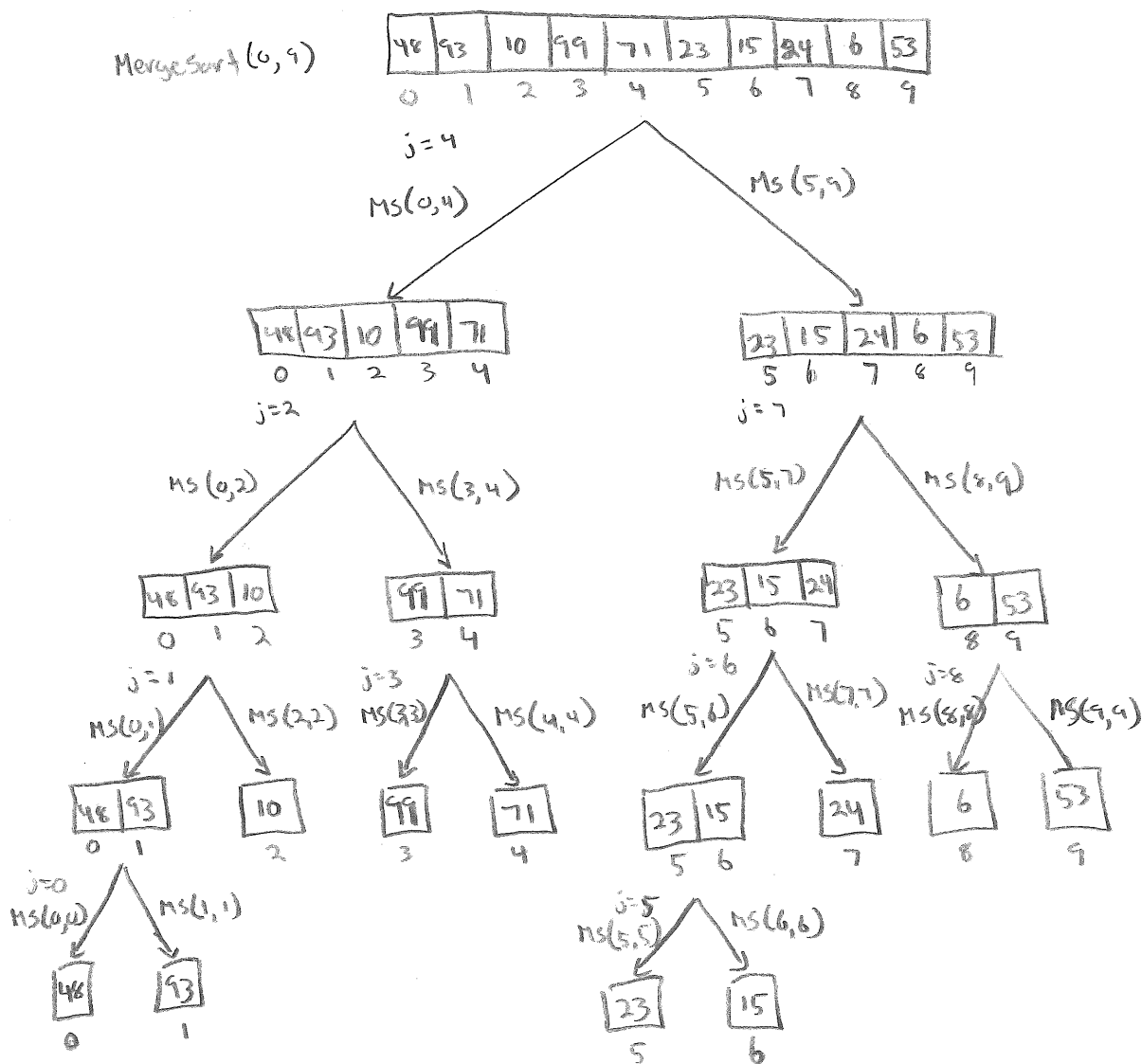


Merge Sort Recursion Tree

①



$O(\log N)$
recursive
levels

Merge Process for each level of recursion

②

