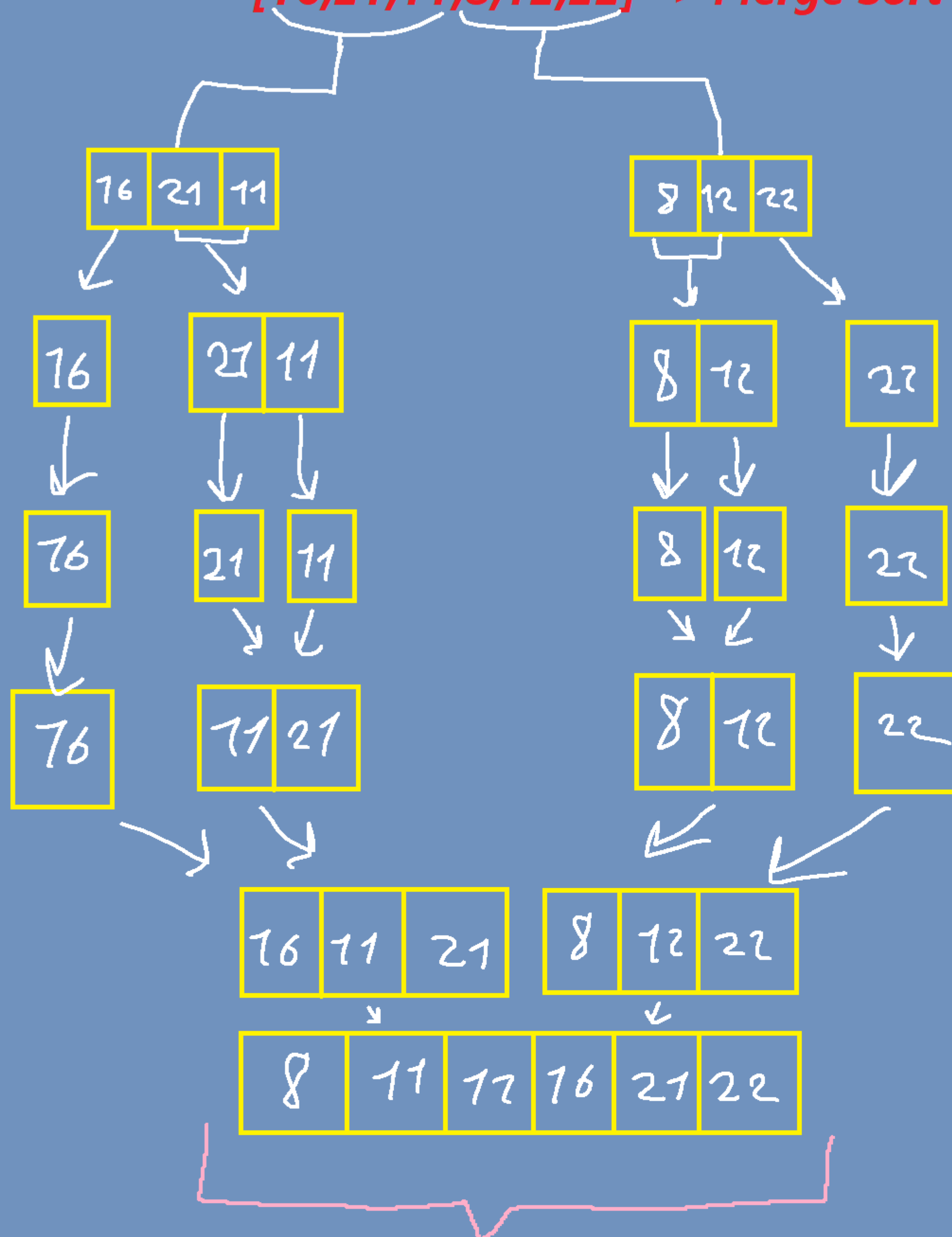


[16,21,11,8,12,22] -> Merge Sort



$O(n \log n)$