

Three lists to test with median number

List a for BubbleSort:



List a for MergeSort:



List a for QuickSort:



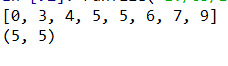
List b for BubbleSort:



List b for MergeSort:



List b for QuickSort:



List c for BubbleSort:



List c for MergeSort:



List c for QuickSort:



Running Time:

BubbleSort O(n^2)

MergeSort O(nlogn)

QuickSort O(n^2)