

Name _____ Per ____
Merge Sort

As done in class, show the progression of the sort.

4 8 2 5 1 9 7 6 0 3

0 1 2 3 4 5 6 7 8 9

Describe in your own words how the “merge” part of the merge sort works.

Describe in your own words the **non-recursive** (iterative) version of the merge sort.

Describe in your own words the **recursive** version of the merge sort.