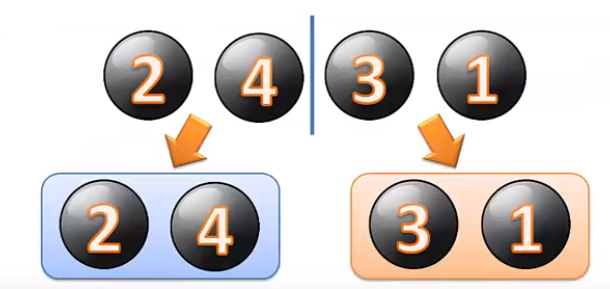
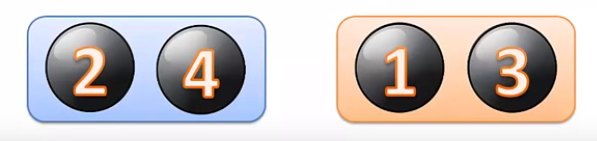
Break the list in half

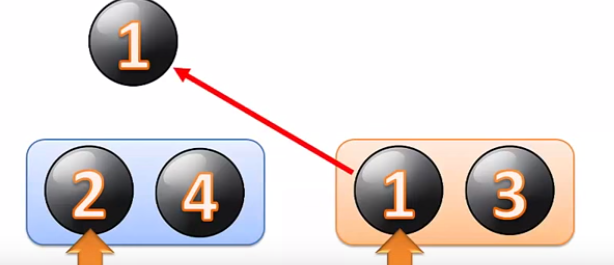


Sort those lists

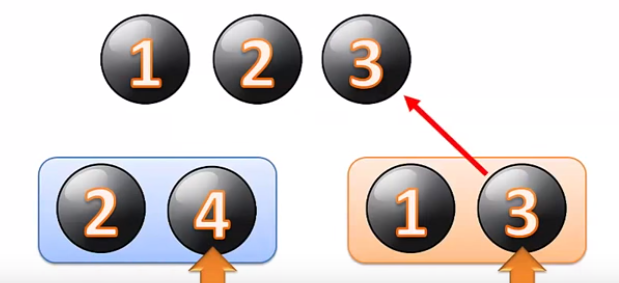


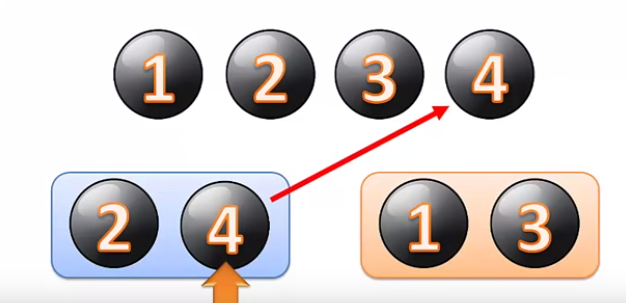


Merge those two lists









Other example



2nd stage



3rd stage;



