Pseudocode:

sort_algorithm

       FOR i, i...len(number_list), i += 1

              IF number_list[i] < number_list[i − 1]

                     Source1 = number_list[0...counter]

                     Source2 = number_list[counter]

                     IF source1[0] < source2[0]

                            destination[0] = source1[0]

                            destination[1] = source2[0]

                 ELSE

                            destination[0] = source2[0]

                            destination[1] = source1[0]

       RETURN destination

Structure Chart