***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***

Diagram

Description automatically generated