def sort\_descending(lst):

for i in range(len(lst)):

for j in range(i + 1, len(lst)):

if lst[i] < lst[j]: # Swap if smaller

lst[i], lst[j] = lst[j], lst[i]

return lst

numbers = [10, 3, 7, 1, 9, 4, 2, 6, 8, 5]

sorted\_numbers = sort\_descending(numbers)

print("Sorted list in non-increasing order:", sorted\_numbers)