[Checkpoint Sorting and searching...](https://learn.gomycode.co/checkpoints/048ba89d-78e6-4461-8c1a-413c109171b8)

Procedure insertionSort(A: list of sortable items)

n = length(A)

for i = 1 to n - 1 do

j = i

while j > 0 and A[j-1] > A[j] do

swap(A[j], A[j-1])

j = j - 1

end while

end for

end Procedure