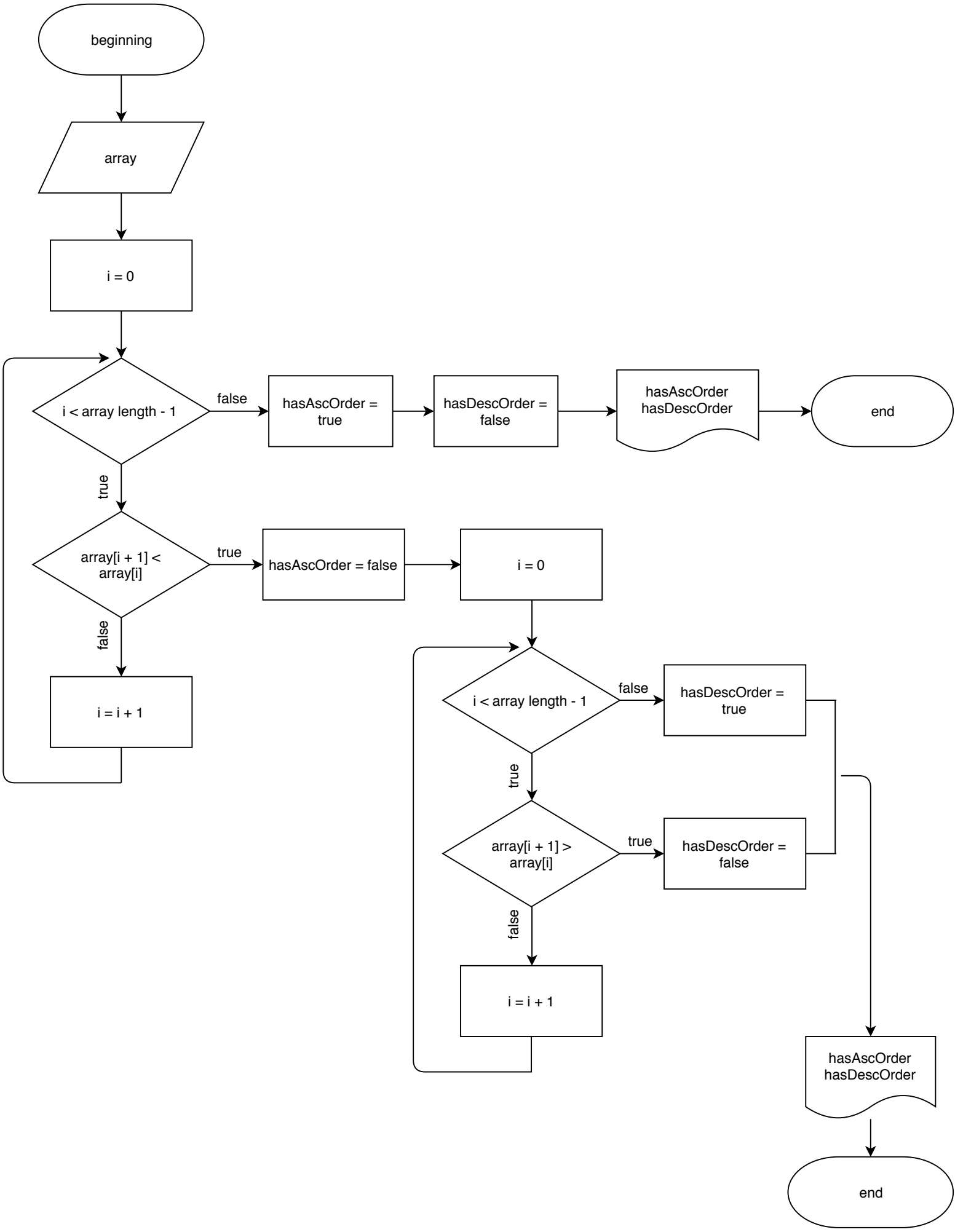
beginning
array
i = 0
i < array length - 1
false
hasAscOrder = true
hasDescOrder = false
hasAscOrder hasDescOrder
end
true
array[i + 1] < array[i]
true
hasAscOrder = false
i = 0
false
i = i + 1
i < array length - 1
false
hasDescOrder = true
true
array[i + 1] > array[i]
true
hasDescOrder = false
false
i = i + 1
hasAscOrder hasDescOrder
end