**Problem #1752: Check if Array is Sorted and Rotated**

[**https://leetcode.com/problems/check-if-array-is-sorted-and-rotated/**](https://leetcode.com/problems/check-if-array-is-sorted-and-rotated/)

My Solution:

1. Let startIdx be -1.
2. Iterate through the array nums from range of 1 to length of nums.
3. If element of nums at index I is less than the previous element, then startIdx is set to index i. Then break from the for loop.
4. Return True if startIdx is -1 or if concatenation of nums from startIdx to nums with nums from index 0 to startIds is equal to nums sorted in ascending order.

Return False otherwise.

class Solution:

def check(self, nums: List[int]) -> bool:

startIdx = -1

for i in range(1, len(nums)):

#print("i = ", i, "nums[i] = ", nums[i], "nums[i - 1] = ", nums[i - 1])

if nums[i] < nums[i - 1]:

startIdx = i

break

#print("startIdx = ", startIdx)

return (startIdx == -1) or (nums[startIdx : len(nums)] + nums[0 : startIdx] == sorted(nums))