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1 class Solution:
2     def searchInsert(self, nums: List[int], target: int) -> int:
3         left=0
4         right=len(nums)-1
5         while left<=right:
6             mid=(left+right)//2
7             if nums[mid]==target:
8                 return mid
9             elif nums[mid]>target:
10                right=mid-1
11            else:
12                left=mid+1
13        nums.insert(mid,target)
14        nums.sort()
15        left=0
16        right=len(nums)-1
17        while left<=right:
18            mid=(left+right)//2
19            if nums[mid]==target:
20                return mid
21            elif nums[mid]>target:
22                right=mid-1
23            else:
24                left=mid+1
25        return []
```

一次写对了二分查找!

再来一遍有、笨重