Counting Elements

Submission Detail

35 / 35 test cases passed.

Runtime: **92 ms**
Memory Usage: **21.3 MB**

Status: **Accepted**

Submitted: **0 minutes ago**

Accepted Solutions Runtime Distribution

Sorry. We do not have enough accepted submissions to show distribution chart.

Accepted Solutions Memory Distribution

Sorry. We do not have enough accepted submissions to show distribution chart.

Submitted Code: 0 minutes ago

Language: swift

```swift
class Solution {
    func countElements(_ arr: [Int]) -> Int {
        assert(arr.count > 0)
        let sortedArr = arr.sorted()

        var i = 0
        var count = 0
        let elemCount = sortedArr.count
        while i < elemCount-1 {
            let cur = sortedArr[i]
            if let _ = sortedArr[(i+1)..<elemCount].firstIndex(where: { $0 == cur + 1 }) {
                count += 1
            }
            i += 1
        }
        return count
    }
}
```