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### Problem 324. Wiggle Sort II

**Success** [Details](#) >

Runtime: 3 ms, faster than 85.43% of Java online submissions for Wiggle Sort II.

Memory Usage: 42.6 MB, less than 40.00% of Java online submissions for Wiggle Sort II.

Next challenges:

[Sort Colors](#)

[Kth Largest Element in an Array](#)

[Wiggle Sort](#)

Show off your acceptance:



Time Submitted	Status	Runtime	Memory	Language
a few seconds ago	Accepted	3 ms	42.6 MB	java

```
1  class Solution {
2
3
4  public void wiggleSort(int[] nums) {
5      if (nums == null || nums.length <= 1) {
6          return;
7      }
8      Arrays.sort(nums);
9      int n = nums.length;
10     int[] temp = new int[n];
11     int l = (n - 1) / 2;
12     int r = n - 1;
13     for (int i = 0; i < n; i++) {
14         if ((i & 1) == 0) {
15             temp[i] = nums[l];
16             l--;
17         } else {
18             temp[i] = nums[r];
19             r--;
20         }
21     }
22     for (int i = 0; i < n; i++) {
23         nums[i] = temp[i];
24     }
25 }
```