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# Sort an array using Pointers 1

 locked

Problem

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Sort an array using Pointers

Input Format

First line indicates the size of array ( $n$ )Next line contains  $n$  array elements

Constraints

 $1 \leq n \leq 10000$  $-9999999999999999 \leq \text{each array element} \leq 9999999999999999$ 

Output Format

Sorted array

Sample Input 0

```
5
100 300 50 200 250
```

Sample Output 0

```
50 100 200 250 300
```

  Submissions: [126](#)

Max Score: 10

Difficulty: Medium

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C ▾



```
1▼ #include <stdio.h>
2  #include <string.h>
3  #include <math.h>
4  #include <stdlib.h>
5
6▼ int main() {
7
8▼     /* Enter your code here. Read input from STDIN. Print output to STDOUT */
9     return 0;
10 }
11
```

Line: 1 Col: 1

 [Upload Code as File](#) ☐ Test against custom input

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