

Divisibility

🔗 207529 78% 20 ★★★★★ 316 votes 📖 Basic Programming, Easy, Input/Output, Math ➦ Share

- Details
- Submissions
- Discussion
- Similar Problems
- Editorial

- First line: A single integer N denoting the size of array A
- Second line: N space-separated integers.

Output format

If the number is divisible by 10, then print *Yes*. Otherwise, print *No*.

Constraints

$1 \leq N \leq 10^5$
 $0 \leq A[i] \leq 10^5$


Sample Input	Sample Output
5 85 25 65 21 84	No

Time Limit: 1
Memory Limit: 256
Source Limit:

Explanation

Last digit of 85 is 5.
Last digit of 25 is 5.
Last digit of 65 is 5.
Last digit of 21 is 1.
Last digit of 84 is 4.
Therefore the number formed is 55514 which is not divisible by 10.

Contributors:

-  Monu Kumar
-  Mohit Tarani

Enter your code or [Upload your code](#) as file. Save Python 3 (python 3.10)

```
6
7 # Warning: Printing unwanted or ill-formatted data to output will cause the test cases to
8 fail
9 '''
10 N = int(input())
11 data = [int(x) for x in input().split()]
12
13 if data[N-1]%10 == 0:
14     ans = 'Yes'
15 else:
16     ans = 'No'
17
18 print(ans)
```

📄 Test against custom input ▼

Compile & Test code

Submit code

Submission ID: 104486072

RESULT: Accepted [Refer judge environment](#)

Score	Time (sec)	Memory (KiB)	Language
100	0.01963	10070	Python 3