



Divisibility

207433 78% 20 ★★★★★ 316 votes Basic Programming, Easy, Input/Output, Math Share

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Problem

You are provided an array A of size N that contains non-negative integers. Your task is to determine whether the number that is formed by selecting the last digit of all the N numbers is divisible by 10.

Note: View the sample explanation section for more clarification.

Input format

- 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.

Enter your code or Upload your code as file.

Save

C++17 (g++ 10.3.0)



```
39 //int t; cin>>t; while(t--)  
40 solve();  
41 }
```



32:5 vscode



Test against custom input

Compile & Test code

Submit code

Submission ID: 104444686

RESULT: Accepted

Refer judge environment

Score	Time (sec)	Memory (KiB)	Language
20	0.09344	2	C++17