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# Write a Function to check whether the number is Armstrong or not

 locked

Problem

Submissions

Leaderboard

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Write a Function to check whether the number is Armstrong or not

Input Format

integer number

Constraints

$1 \leq n \leq 100000$

Output Format

1, if number is Armstrong 0, otherwise

Sample Input 0

153

Sample Output 0

1

Sample Input 1

200

Sample Output 1

0

Sample Input 2

371

Sample Output 2



  Submissions: [136](#)

Max Score: 10

Difficulty: Medium

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1

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

Run Code

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