Cores 1
Cores 3
Makes and at 3.00
This positive integer N, return true if and only if it is an Armstrong number.

Example 1:
Input:

153

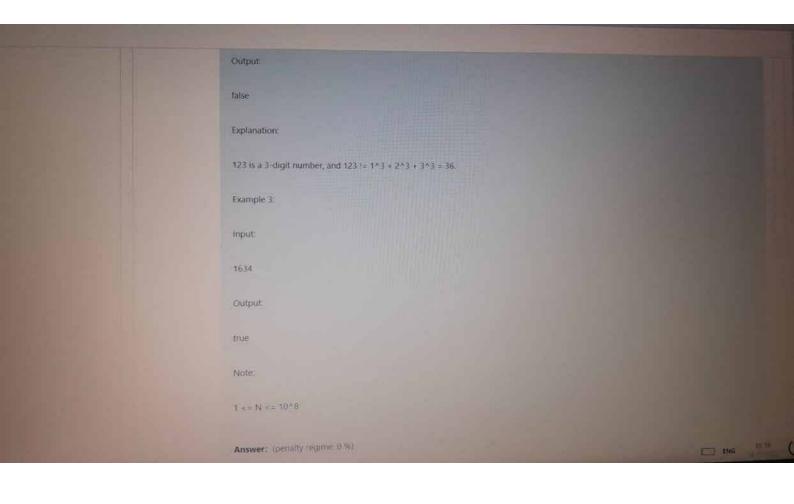
Output:
Inve

Explanation

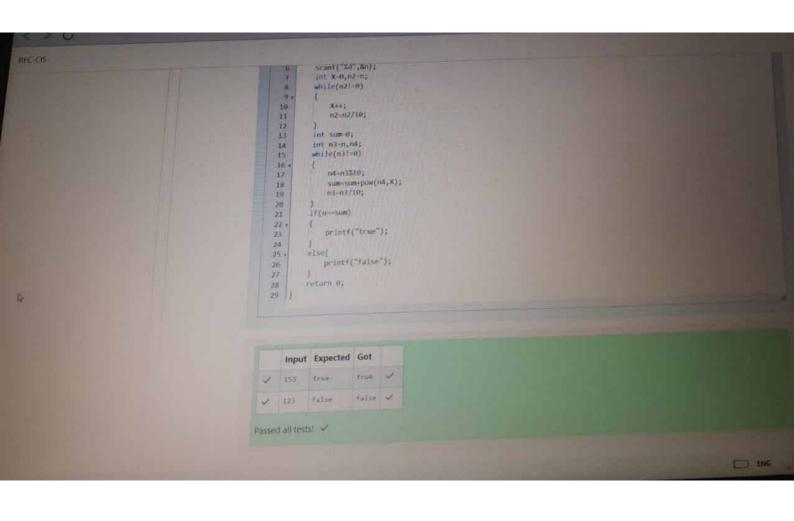
153 is 3 -4 Gight number, and 153 = 163 + 563 + 363.

Example 2:
Input:

123



```
Answer: (penalty regime: 0 %)
1 Wincludesstdio.h>
2 Wincludesmath.h>
3 int main()
    4 - {
             int n;
scanf("%d",&n);
int X=0,n2=n;
    6
    8
             while(n21=0)
    9.
                  X++;
n2=n2/10;
   10
   11
   12
              int sum-0;
   13
              int n3=n,n4;
while(n31=0)
   14
   15
   16 +
              0
   17
18
                  n4-n3%10;
                  sum=sum+pow(n4,X);
n3-n3/10;
   19
              )
if(n=sum)
    20
   21
   22 •
                  printf("true");
    24
    25 +
              printf("false");
    26
   27
28
              return 01
    29: ]
         Innut Expected Got
```



Correct
Marked out of 5.00
P Plag question

Take a number, reverse it and add it to the original number until the obtained number is a palindrome. Constraints Terrainic 99090999 Sample Input 1 32 Sample Output 1 55 Sample Input 2 789 Sample Output 2 66066

Answer: (penalty regime: 0 %)

	Input	Expected	Got	
4.	32	55	55	4
4		55066	E0356	2

