

## **CP Club 365 Days Challenge**

<u>Programming language</u> – Any language

### **Problem Statement**

Your Code:

https://www.codechef.com/DSAPREP\_02/problems/DIVNDIV

```
#include <bits/stdc++.h>
using namespace std;
int main() {
      int t;
      cin>>t;
      while(t--){
        long long int x,y,z;
        cin >> x >> y >> z;
        if(y\%z==0 \mid | y==z \mid | z==1) {
          cout << -1 << endl;
          continue;
        int q=x/y;
        x=y*(q+1);
        while(x\%z==0)
        x+=y;
        cout << x << endl;
```

return 0;

}

Marwadi University	Marwadi University				
	Faculty of Technology				
	Department of Information and Communication Technology				
Sem: 6	Name : Pushti Depani				
Day: 88	Date: 13/1/2023	Enrollment No: 92000133018			

## **Output (Screen Shot)**:

# My Submissions

ID	Result	Time	Mem	Lang	Date		
85348331	<b>~</b>	0.01s	5M	C++14	23 hours ago		$\rightarrow$
					1-1 of 1	<	>

## **Understanding about problem:**

Note: If you can't understand the problem, feel free to contact us and we'll help you. Please don't copy and paste from anywhere.

#### **ALL THE BEST**

Team CP Club