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Contest Code/Name (e.g. JULY15/PRACTICE)

Problem Code/Name (e.g. TEST)

Select

C (gcc 6.3)

Code gets auto saved every second

```
1 #include <stdio.h>
2
3 int main()
4 {
5     int i, n;
6     printf("Enter any number: ");
7     scanf("%d", &n);
8
9     printf("Natural numbers from 1 to %d : \n", n);
10    for(i=1; i<=n; i++)
11    {
12        printf("%d\n", i);
13    }
14
15    return 0;
16 }
```

51

Open File

Custom Input

Run

Custom Input

10

Status Successfully executed Date 2020-07-07 05:09:48 Time 0 sec Mem 9.424 kB

Input

10

Output

```
Enter any number: Natural numbers from 1 to 10 :
1
2
3
4
5
6
```



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0.51



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Input

10

Output

1
2
3
4
5
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7
8
9
10

Algorithm

Step 1 :- Start

Step 2 :- Take the initial value of $A = 1$

Step 3 :- check if $A \geq 10$ if yes and
if no print the number & increment
A by 1.

Step 4 :- Stop.

Flowchart