

Code, Compile & Run

Ide  

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 }
```

8 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

4A119C9070

Algorithm:

Step 1 : start

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

Step 3 : Check if $A \geq 10$ if Yes and

Step 4 : If no print the number & increment A by 1
stop

☺

Flowchart :

