



All Contests > stage_2 > Decimal to Binary form

Decimal to Binary form

locked

Problem

Submissions

Leaderboard

Discussions

Convert to Binary form from decimal form. Samples are given

Input Format

Input should be an Integer

Constraints

$1 \leq N \leq 100000$

Output Format

Output should be Long Integer.

Sample Input 0

5

Sample Output 0

101

Sample Input 1

4

Sample Output 1

100

[f](#) [t](#) [in](#)

Submissions: 89

Max Score: 100

Difficulty: Medium

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C ▾



```
1 #include <stdio.h>
2 #include <string.h>
3 #include <math.h>
4 #include <stdlib.h>
5
6 int main(){
7     int a[10],n,i;
8     scanf("%d",&n);
9     for(i=0;n>0;i++)
10    {
11        a[i]=n%2;
12        n=n/2;
13    }
14    for(i=i-1;i>=0;i--)
15    {
16        printf("%d",a[i]);
17    }
18    return 0;
```

19 20	}
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Line: 1 Col: 1

 [Upload Code as File](#)

☐ Test against custom input

Run Code

Submit Code