

My Maya

Owl Code



Apt Logic

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J-Path

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Points: 20

Submissions: 1089



Light



Description

Basic Pattern 4.2

Program Description

You will be given a number N.
Print the following Pattern.

Input Format

Only line of input contains an integer N.

Output Format

Print appropriate pattern.

Constraints

$1 \leq N \leq 25$

Input-1

9

Output-1

```
1 1 1 1 1 1 1 1 1
0 0 0 0 0 0 0 0 0
1 1 1 1 1 1 1 1 1
0 0 0 0 0 0 0 0 0
1 1 1 1 1 1 1 1 1
0 0 0 0 0 0 0 0 0
1 1 1 1 1 1 1 1 1
0 0 0 0 0 0 0 0 0
1 1 1 1 1 1 1 1 1
```

C - GCC 11.1.0



Timer 0:10 sec



Light



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

 Run Code

Compiler Response

| # | Testcase | Input | Expected Output | Your Output | Memory | CPU time | Result |
|---|----------|-------|---|---|---------|----------|--------|
| 1 | 9 | 9 | 1111111111000000000011111 11110000000001111111110 00000000111111111000000 000111111111 | 1111111111000000000011111 11111000000000011111111 1000000000111111111000 000000111111111 | 1408 KB | 2.844 ms | Pass |

All hidden testcases passed



Contact

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