

My Maya

Owl Code



Apt Logic

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J-Path

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Points: 20

Submissions: 1341



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## Description

### Basic Pattern 4.1

#### 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

7

Output-1

```
0000000  
1111111  
0000000  
1111111  
0000000  
1111111  
0000000
```

Input-2

5

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C - GCC 11.1.0 ▾



Timer 0:15 sec



```
1 #include<stdio.h>  
2 int main()  
3 {  
4     int n;  
5     scanf("%d",&n);  
6     for(int i=0;i<n;i++)  
7     {  
8         int v=(i%2==0)?0:1;  
9         for(int j=0;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 | 7        | 7     | 00000001111111000000011<br>1111100000001111110000<br>000 | 0000000111111100000001<br>11111000000011111100<br>00000 | 1408 KB | 2.891 ms | Pass   |

All hidden testcases passed



Contact

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