

**05** Hr **55** Min  
**57** Sec

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# Coding Area

**A****B****C****D****E****F****ONLINE EDITOR (D)**

## Pattern Printing

### + Problem Description

Decode the logic and print the Pattern that corresponds to given input.

If N= 3

then pattern will be :

10203010011012

\*\*4050809

\*\*\*\*607

If N= 4

then pattern will be:

1020304017018019020

\*\*50607014015016

\*\*\*\*809012013

\*\*\*\*\*10011

### + Constraints

$2 \leq N \leq 100$

### + Input Format

Single Integer N

### + Output

*The pattern*

### + Test Case

### + Explanation

## Example 1

Input

3

Output

10203010011012

\*\*4050809

\*\*\*\*607

## Example 2

Input

4

Output

1020304017018019020

\*\*50607014015016

\*\*\*\*809012013

\*\*\*\*\*10011

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