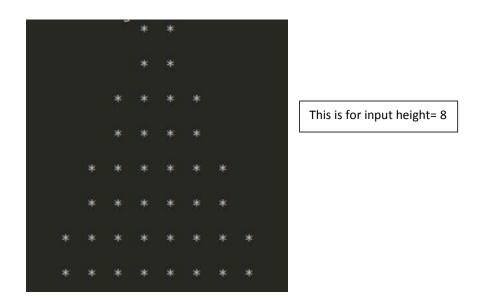
#codefor15

Challenge 9.1: The_input_tower

As we already know the backstory of the siblings, Riya and Rishi. Back then Riya was successful in solving the question which was given to her by Rishi, now it's Riya's turn. She decided to trap Rishi in her pattern question, so here is the question -

"You have to print the following pattern (a tower) according to the user's input height of tower."



Note: Analyse the inputs and their corresponding outputs carefully before jumping into the solution

Input Constraints:

Integer n - height of tower (1 <= n <=50)

Output Constraint:

Print the tower according to the given pattern using stars (*).

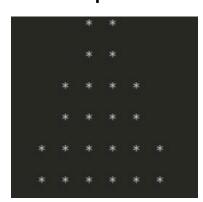
Examples:





5

Output 2:



Input 3:

3

Output 3:



Input 4:

10

Output 4:

