**Interesting Alphabets**

import java.util.Scanner;

public class Solution {

public static void main(String[] args) {

Scanner scan=new Scanner(System.in);

int val=scan.nextInt();

int i =1;

while(i<=val){

int j=1;

while(j<=i){

int a =64-i+j+val;

System.out.print((char)a);

j++;

}

System.out.println();

i++;

}

}

}