Correct
Marked out of 1.00

" Flag coestion

a program that prints a simple chessboard.	
format	
irst line contains the number of inputs T.	
ines after that contain a different values for size of the chessboard	
ut format:	
a chessboard of dimensions size * size. Print a Print W for white spaces and B for black spaces.	
ut.	
BW	
VB	
BW	
VB	
BW BW	
er: (penalty regime: 0 %)	
ers (penalty regime: 0 %)	

```
Answer: (penalty regime: 0 %)
          int T;
scanf("%d",&T);
for(int t=0;t<T;t++)</pre>
             if((1+j)%2=0)
{
    printf("W");
}
else
{
    printf("B");
                 ( printf("B");
                 printf("\n");
```

In	ut Expect	d Got	
2:	MBM	MBM	
3	868	HEW HOWON BHISHE HERNES	
5	МВИ	NBM	
100	MEMEN	MOMBR	
	DHOND	BMBWE	
	MEMEM MEMEM	MEMBE	
	DHDHB	BADAS	
	MOMOM	BADAS ASASA	

Correct
Marked out of 5:00

Marked out of 5.00 F Rag question Let's print a chessboard!

Write a program that takes input:

The first line contains T, the number of test cases

Each test case contains an integer N and also the starting character of the chessboard

Output Format

Print the chessboard as per the given examples

Sample Input / Output

Input

2

2 W

3 B

Output

WB

BW BWB

WBW

BWB

Answer: (penalty regime: 0 %)

A Three-bases total by

Cuenton 3 Cornect Marked out of 7,00 Yr Flag question

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

Each test case contains a single integer N

If N= 3

then pattern will be:

10203010011012
**4950809

****607

If N= 4, then pattern will be:

1020304017018019020
**50607014015016
***808012013
******10011

Constraints

2 <= N <= 100

Input Format

First line contains T, the number of test cases

2 <= N <= 100
Input Format
First line contains T, the number of test cases
Each test case contains a single integer N
Output
First line print Case #i where i is the test case number
In the subsequent line, print the pattern
Test Case 1
3
3
4
5
Output
Case #1
10203010011012
**4050809
****607
Case #2
1020304017018019020
**50607014015016
****809012013

```
10203010011012
**4050809
****G07
Case #2
1020304017010019020
~50607014015016
*****909012013
*****10011
Cone #3
102030405026027028029030
**6070809022023024025
****10011012019020021
*****13014017018
*********5016
```

```
int n,w,gh,c,in,i,i1,i2,t,i2;
stanf("hd",i6);
far(ti-N;ti-t;ti-+)
[
             v=0;
scar("bd",bm);
printf("case mano",tie1);
for(1-0;i=0;i++)
(
```

	Input	Expected	Got	
~	3 4 5	Case #1 10203010011012 **4050809 ****607	Case #1 10203010011012 **4050805 ****607	~
		Case #2 1020304017018019020 **50607014015016 ****809012013 *****10011	Case #2 1020304017018019020 **50607014015016 ****889012013 *****10011	
		Case #3 182936495625627928829838 **66798898228238234825 ****18811012019828821 *****13914817618 ******15916	Case #1 182836485826827928829838 **66768898228228024825 ****18811812619828821 *******13814817818 *********15016	

Passed all tests! ~

The k-digit number N is an Armstrong number if and only if the k-th power of each digit sums to N.

Moved at positive integer N, return true if and only if it is an Armstrong number.

Given a positive integer N, return true if and only if it is an Armstrong number.

Example 1:

Input:

153

Output:

true

Explanation:

153 is a 3-digit number, and 153 = 1^3 + 5^3 + 3^3.

Example 2:

Input:

123

Output:

false

Explanation:

	Input	Expected	Got	
4	153	true	true	4
	123	false	false	V

Passed all tests! 🗸

Question 2 Correct Marked out of 5.00 F Flag

Take a number, reverse it and add it to the original number until the obtained number is a palindrome. Constraints 1<=num<=99999999 Sample Input 1 32 Sample Output 1 55 Sample input 2 789 Sample Output 2 66066

Answer: (penalty regime: 0 %)

```
int rn,n,nt-0,i=0;
scanf("Md",Sn);
do{
    nt-n; rn=0;
    while(n1-0)
    {
        rn-r^10 + n%10;
        n=n/10;
    }
    n-nt-rn;
    i++;
}
                            hile(rn!=nt||1==1);
printf("%d",rn);
return 0;
```

	Input	nput Expected	Got	7
~	32		55	
~	789	66866	66866	~

Passed all tests! ~

A number is considered lucky if it contains either 3 or 4 or 3 and 4 both in it. Write a program to print the nth lucky number. Example, 1st lucky number is 3, and 2nd lucky number is 4 and 3rd lucky number is 30 and 4th lucky number is

Answer: (penalty regime: 0 %)

Finish review

Finish review