

Status	Finished
Started	Tuesday, 4 November 2025, 9:52 AM
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Question 1

Correct

Write a program that prints a simple chessboard.

Input format:

The first line contains the number of inputs T .

The lines after that contain a different values for size of the chessboard

Output format:

Print a chessboard of dimensions size * size. Print a W for white spaces and B for black spaces.

Input:

2
3
5

Output:
WBW
BWB
WBW
WBWBW
BWBWB
WBWBW
BWBWB
WBWBW

Answer: (penalty regime: 0 %)

```
16         printf("B");
17     }
18 }
19 }
20 return 0;
21 }
```

	Input	Expected	Got	
✓	2	WBW	WBW	✓
	3	BWB	BWB	
	5	WBW	WBW	
		WBWBW	WBWBW	
		BWBWB	BWBWB	
		WBWBW	WBWBW	
		BWBWB	BWBWB	
		WBWBW	WBWBW	

Passed all tests! ✓

Question 2

Correct

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 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int t,n;
5     char start;
6     scanf("%d" ,&t);
7     while(t--)
8     {
9         scanf("%d %c" ,&n,&start);
10        for(int i=0;i<n;i++)
11        {
12            for(int j=0;j<n;j++)
13            {
14                if((i+j)%2==0)
15                    printf("%c" ,start);
16                else
17                    printf("%c" ,start);
18            }
19        }
20    }
21 }
```

```
17         printf("\\n", (start == w) ? D + w, )
18
19     }
20     printf("\n");
21
22 }
23
24 return 0;
25
26 }
```

...

	Input	Expected	Got	
✓	2	WB	WB	✓
	2 W	BW	BW	
	3 B	BWB	BWB	
		WBW	WBW	
		BWB	BWB	

Passed all tests! ✓

↗

Question 3

Correct

Problem Statement:

In a small coding competition, participants are to be grouped into teams of three members, each member represented by a number — 1, 2, and 3.

The rule of the competition states that no member can repeat within the same team.

Write a program to display all possible unique team combinations that can be formed using the members 1, 2, and 3 without repetition.

Sample Output:

```
1 2 3  
1 3 2  
2 1 3  
2 3 1  
3 1 2  
3 2 1
```

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>  
2 int main()  
3 {  
4     for(int i=1;i<=3;i++)  
5     {  
6         for(int j=1;j<=3;j++)  
7         {  
8             for(int k=1;k<=3;k++)  
9             {  
10                if(i != j && j!= k && i!= k){  
11                    printf("%d %d %d\n" ,i,j,k);  
12                }  
13            }  
14        }  
15    }  
16    return 0;  
17}  
18}  
19}  
20}
```



	Expected	Got	
✓	1 2 3	1 2 3	✓
	1 3 2	1 3 2	
	2 1 3	2 1 3	
	2 3 1	2 3 1	
	3 1 2	3 1 2	
	3 2 1	3 2 1	

Passed all tests! ✓