

```

1 #include<stdio.h>
2 int main()
3 {
4     int T,d,i,i1,i2,o,z;
5     char c,s;
6     scanf("%d",&T);
7     for(i=0;i<T;i++)
8     {
9         scanf("%d %c",&d,&s);
10        for(i1=0;i1<d;i1++)
11        {
12            z=(s=='W')?0:1;
13            o=(i1%2==z)?0:1;
14            for(i2=0;i2<d;i2++)
15            {
16                c=(i2%2==o)?'W':'B';
17                printf("%c",c);
18            }
19            printf("\n");
20        }
21    }
22 }

```

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

```

1 #include<stdio.h>
2 int main()
3 {
4     int n,v,p3,c,in,i,l1,l2,t,ti;
5     scanf("%d",&t);
6     for(ti=0;ti<t;ti++)
7     {
8         v=8;
9         scanf("%d",&n);
10        printf("Case %d\n",ti+1);
11        for(l=0;l<n;l++)
12        {
13            c=0;
14            if(l>8){
15                for(i1=0;i1<l;i1++){
16                    {
17                        printf(" ");
18                    }
19                }
20                for(i1=1;i1<n;i1++){
21                    {
22                        if(l>0) c++;
23                        printf("%08",++v);
24                    }
25                    if(i1==0){
26                        p3=v+(v*(v-1))+1;
27                        in=p3;
28                    }
29                    in=in-c;
30                    p3=in;
31                    for(l2=1;l2<n;l2++){
32                        printf("%d",p3++);
33                        if(l2!=n-1) printf(" ");
34                    }printf("\n");
35                }
36            }

```

	Input	Expected	Got	
✓	3	Case #1	Case #1	✓
	3	10203010011012	10203010011012	
	4	**4050800	**4050800	
	5	****607	****607	
		Case #2	Case #2	
		1020304017010010020	1020304017010010020	
		**50607014015015	**50607014015015	
		****800012013	****800012013	
		*****10011	*****10011	
		Case #3	Case #3	
		102030405026027020020030	102030405026027020020030	
		**6070000022023024025	**6070000022023024025	
		****10011012010020021	****10011012010020021	
		*****13014017018	*****13014017018	
		*****15015	*****15015	

```
1 #include<stdio.h>
2 int main()
3 {
4     int T,d,i=0,i1,i2,o;
5     char c;
6     scanf("%d",&T);
7     while(i<T)
8     {
9         scanf("%d",&d);
10        i1=0;
11        while(i1<d)
12        {
13            o=1;
14            i2=0;
15            if(i1%2==0)
16            {
17                o=0;
18            }
19            while(i2<d)
20            {
21                c='B';
22                if(i2%2==o)
23                {
24                    c='W';
25                }
26                printf("%c",c);
27                i2++;
28            }
29            i1+=1;
30            printf("\n");
31        }
32        i=i+1;
33    }
34 }
```

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