

```

package Java13;

import java.util.*;

public class TestDrive {

    public static void main(String[] args) {

        int i=0,j=0,x=0;

        System.out.println("Introduceti inaltimea bradului(de la 10 la 30): ");

        Scanner s = new Scanner(System.in);

        int n =s.nextInt() ;

        for (i=1; i<=n;i++) {
        for (j=i; j<=n;j++){
        System.out.print(" ");
        for (x=2; x<=2*i;x++)
        if(i%2==0)
        System.out.print((int)(Math.random()*10) );
        else{
        int u=(int)(Math.random()*10);
        String ch="5";
        if (u==0) ch="a";
        if (u==1) ch="b";
        if (u==2) ch="c";
        if (u==3) ch="d";
        if (u==4) ch="e";
        if (u==5) ch="f";
        if (u==6) ch="g";
        if (u==7) ch="h";
        if (u==8) ch="i";
        if (u==9) ch="j";

        System.out.print(ch);}
        System.out.print("\n");}
    }
}

```

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for(i=1;i<n-1;i++)  
System.out.print(" ");  
System.out.println("|||"+ "\n");  
for(i=1;i<n-6;i++)  
System.out.print(" ");  
System.out.println("Merry Christmas\n\n\n");  
System.out.println("Acest brad are inaltimea n=" +n+" introusa de la\n tastatura, randurile cu numar  
impar contin \ncifre random, iar randurile pare litere random. ") ;  
}  
}
```