```java
package Teee;

import java.util.Random;
import java.util.Scanner;

public class caishu{
    public static void main(String[] args){
        Random bb = new Random();
        int b = bb.nextInt(100)+1;
        System.out.println(b);
        Scanner aa = new Scanner(system.in);
        System.out.println("请输入a的值");
        int a = aa.nextInt();
        for(;a<b;){
            if(a<b){
                a++;
                System.out.println("你猜的数据小了");
                System.out.println("a为:"+a);
            }
            if(a==b){
                System.out.println("你猜中了");
            }
        }
        for(;a>b;){
            if(a>b){
                a--;
                System.out.println("你猜的数据大了");
                System.out.println("a为:"+a);
            }
            if(a==b){
                System.out.println("你猜中了");
            }
        }
    }
}
```
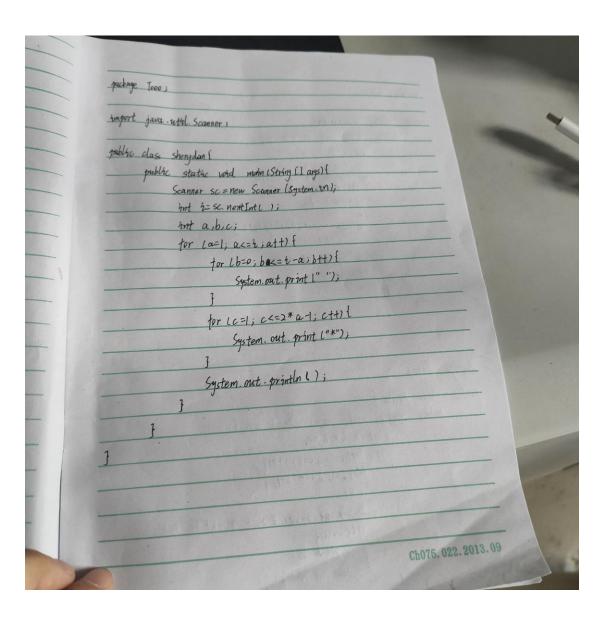
"\t");//比空格

```java
package Tooo;

import java.util.Scanner;

public class guilv2 {
    public static void main(String[I args){
        int num1 =1, num2 =1, temp;
        Scanner sc =new Scanner (System.in);
        long num =sc.nextInt();
        for (int i =1 ; i<num; i++){
            num1 +=num2;
            temp=num1;
            num1=num2;
            num2=temp;
        }
        System.out.println("第"+num+"个"+num2);
    }
}
```

```java
package Too;
import java.util.HashMap;
import java.util.Map;
import java.util.Scanner;

public class gntlv {
    public static void main(String [] args) {
        Scanner ss = new Scanner(System.in);
        int n = ss.nextInt();
        climbStairs(n);
        System.out.println(climbStairs(n));
    }
    private static Map<Integer, Integer> storeMap = new HashMap<>();

    public static int climbStairs(int n) {
        if (n == 0) return 0;
        if (n == 1) return 1;
        if (null != storeMap.get(n))
            return storeMap.get(n);
        else {
            int result = climbStairs(n-1) + climbStairs(n-2);
            storeMap.put(n, result);
            return result;
        }
    }
}
```

```java
package Too;
import java.util.Scanner;

public class chengji {
    public static void m
        Scanner sc = new
        System.out.pri

        int grade =
        switch (gr
            ca
            co
```

```java
package Too0;

public class whileDemo {
    public static void main (String[] args) {
        int r=1;
        while (r<=5){
            System.out.println ("Hello world");
            r++;
        }
    }
}

package Too0;

public class whileIdao5he {
    public static void main (String[] args) {
        int r =1;
        int a=0;
        while (r<=5){
            a +=r;
            r+=1;
        }
        System.out.println ("1到5的和为:"+a);
    }
}
```

```java
package Tree;

import java.util.Scanner;

public class shengdan {
    public static void main(String [] args){
        Scanner sc = new Scanner (System.in);
        int i = sc.nextInt( );
        int a,b,c;
        for (a=1; a<=i; a++){
            for (b=0; b<=i-a; b++){
                System.out.print(" ");
            }
            for (c=1; c<=2*a-1; c++){
                System.out.print("*");
            }
            System.out.println( );
        }
    }
}
```

```java
package Tooo;

public class if1{
    public static void main(String [] args){
        System.out.println("开始");
        int a=10;
        int b=20;
        if(a==b){
            System.out.println("a等于b");
        }
        int c=10;
        if(a==c){
            System.out.println("a等于c");
        }
        System.out.println("结束");
    }
}
```

```java
package Too0;

import java.util.Random;

public class random {
    public static void main(String[] args){
        Random r=new Random( );
        //创建对象
        for(int i=0; i<10; i++){
            //用循环来取十个随机数
            int num =r.nextInt(10);
            System.out.println("num:"+num);
        }
        int x= r.nextInt(100)+1;
        //获取一个1-100间随机数
        System.out.println(x);

    }

}
```

```java
package Tooo;

public class contiNue {
    public static void main(String[] args) {
        for ( int i=1; i<20; i++) {
            if (i%2 !=0) {
                //continue;
                break;
            }
            System.out.println(i);
        }
    }
}
```

```java
package Tooo;

public class chengfa {
    public static void main(String[] args) {
        int a, b;
        for (a=1; a<=9; a++) {
            for (b=1; b<=a; b++) {
                System.out.print(a+"*"+b+"="+(a*b)+"\t"); //比空格
            }
            System.out.println();
        }
    }
}
```

```java
package Tooo;

import java.util.Random;
import java.util.Scanner;

public class caishu {
    public static void main
        Random bb = ne
        int b = bb.
        System.out
        Scanner aa
        System.o
        int a =
        for (;
```

```
package Tooo;

public class forDemo{
    public static void main(String[] args){
        for (int i=1; i<=5; i++){
            System.out.println(i);
        }
        for (int i=5; i>=1; i--){
            System.out.println(i);
        }
    }
}


package Tooo;

public class for1dao5he{
    public static void main(String[] args){
        int a=0;
        for (int i=1; i<=5; i++){
            a=a+i;
        }
        System.out.println("1到5的和为:"+a);
    }
}
```

```java
package Test;

import java.util.Random;

public class zuoweh {
    public static void main(String[] args){
        int a,b;
        for (a=1; a<=4; a++){
            for (b=1; b<=6; b++){
                if (b==1||b==6) {
                    continue;
                }
                System.out.println("第"+a+"行"+b+"列可售");
            }
        }
    }
}
```

```java
package Tooo;
import java.util.Scanner;
public class xaioming {
    public static void main (String [] args){
        Scanner xm = new Scanner (System.in);
        int cj = xm.nextInt ();
        if (cj >=0&& cj <60){
            System.out.println("一个巴掌");
        }
        else if (cj >=60&& cj<80) {
            System.out.println("一套卷子");
        }
        else if (cj >=80&& cj<100) {
            System.out.println(" 一个玩具");
        }
        else if (cj ==100){
            System.out.println(" 一个手机");
        }
        else {
            System.out.println("无效成绩");
        }
    }
}
```

```java
package Tooo;
import java.util.Scanner;

public class chengji{
    public static void main(String[] args){
        Scanner sc=new Scanner(System.in);
        System.out.println("输入成绩");

        int graile = sc.nextInt();
        switch(grade){
            case 10:
            case 9:
                System.out.println("优")
                break;
            case 8:
                System.out.println("良")
                break;
            case 7:
            case 6:
                System.out.println("中");
                break;
            case 5:
            case 4:
            case 3:
            case 2:
            case 1:
            case 0:
                System.out.println("差");
                break;
            default:
                System.out.println("无效");

        }

    }
}
```

```java
package Tooo;

public class ouhe {
    public static void main(String[] args) {
        int a = 0;
        int b = 1;
        int n;
        for (b = 1; b <= 50; b++) {
            n = 2 * b;
            a = a + n;
        }
        System.out.println("1到100偶数和为" + a);
    }
}
```

```java
package Tooo;

import java.util.Scanner;

public class jiou {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        int a = sc.nextInt();
        if (a % 2 == 0) {
            System.out.println("a为偶数");
        } else {
            System.out.println("a为奇数");
        }
    }
}
```

```java
package Tooo;

import java.util.Scanner

public class jiejie {
    public static vo
        System
        Scann
        int
        s
    }
}
```

```java
package Two;

import java.util.Scanner;

public class dm {
    public static void main(String[] args){
        Scanner aa=new Scanner();
        int a=aa.nextInt(5);
        System.out.println(a);
    }
}


package Two;

public class while2huteng{
    public static void main(String[] args){
        double i=0.1;
        int a =0;
        while (i<=8844430){
            i*=2;
            a++;
        }
        System.out.println("需要折叠"+a+"次");
    }
}
```

```java
package Tooo;

public class if2 {
    public static void main (String[] args){
        System.out.println("开始");
        int a=10;
        int b=20;
        if (a>b){
            System.out.println("a大于b");
        }
        else{
            System.out.println("a不大于b");
        }
        System.out.println("结束");
    }
}
```

```java
package Tooo;

public class shuixianshu {
    public static void main(String[] args){
        int t=0;
        int num,a,b,c;
        for(num=100; num<1000; num++){
            a=num/100;
            b = num%100/10;
            c = num%10;
            if(num==a*a*a+b*b*b+c*c*c){
                t++;
                System.out.println(num);
            }
        }
    }
}
```

```java
package Tooo;

public class pailie {
    public static void main(String[] args){
        int a,b,c=0;
        ls: for(a=1; a<=8; a++){
            for(b=1; b<=8; b++){
                c++;
                System.out.print("第"+a+"排"+b+"列:"+c);
                if(c==12){
                    break ls;
                }
                System.out.println();
            }
        }
    }
}
```

```java
package Tooo;

import java.util.Rando

public class random {
    public static vo
        Random r
        //创建对
        for(int
            //用
            int
            Sys
        }

        int x
        //获
        Sys
    }
}
```

```java
package Too0;

import java.util.Scanner;

public class week {
    public static void main(String[] args){
        System.out.println("开始");
        Scanner sc =new Scanner(System.in);
        //创建对象
        System.out.println("输入星期数");
        int week = sc.nextInt();
        //接受数据
        if(week ==1){
            System.out.println("星期一");
        }
        else if (week==2){
            System.out.println("星期二");
        }
        else if (week==3){
            System.out.println("星期三");
        }
        else if (week ==4){
            System.out.println("星期四");
        }
        else if (week==5){
            System.out.println("星期五");
        }
        else if (week==6){
            System.out.println("星期六");
        }
        else if (week==7){
            System.out.println("星期天");
        }
        else {
            System.out.println("错误");
        }
        System.out.println("结束");
    }
}
```

```java
package Too0;

import java.util.Scanner;

public class shengdan {
    public static void
        Scanner sc =
        int h= sc.
        int a,b,
        for (a=1
            fo
        }
        fo
        }
    }
}
```

```java
package Test;

import java.util.Scanner

public class jijie {
    public static void main(String [] args){
        System.out.println("输入月份");
        Scanner yf =new scanner (System.in);
        int a= yf.nextInt();
        switch(a){
            case 3:
            case 4:
            case 5:
                System.out.println("春季");
                break;
            case 6:
            case 7:
            case 8:
                System.out.println("夏季")
                break;
            case 9:
            case 10:
            case 11:
                System.out.println("秋季")
                break;
            case 12:
            case 1:
            case 2:
                System.out.println("冬季");
                break;
            default:
                System.out.println("无法判断");
        }
    }
}
```