

```

1. import java.util.Scanner;
Public class disanG3y221_3{
    Public static void main (String[] args) {
        Scanner xyy=new Scanner(System.in);
        System.out.println("请输入一个整数:");
        int a=xyy.nextInt();
        if (a%2==0){
            System.out.println(a+"是偶数");
        } else {
            System.out.println(a+"是奇数");
        }
    }
}

```

```

2. import java.util.Scanner;
Public class G3y16_1{
    Public static void main (String[] args) {
        Scanner ll=new Scanner(System.in);
        int X = ll.nextInt();

        System.out.println("X:"+X);
    }
}

```

3.

```
import java.util.Scanner;

public class G3y1b_2 {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        System.out.println("请输入第一个和尚的身高:");
        int x = sc.nextInt();
        System.out.println("请输入第二个和尚的身高:");
        int y = sc.nextInt();
        System.out.println("请输入第三个和尚的身高:");
        int z = sc.nextInt();
        int max = (x < y) ? y : x;
        max = (max < z) ? z : max;
        System.out.println("max:" + max);
    }
}
```

4.

```
import java.sql.SQLOutput;  
import java.util.Scanner;
```

```
public class Gzy21_1zuoye {  
    public static void main(String[] args) {  
        System.out.println("开始");  
        Scanner xm = new Scanner(System.in);  
        System.out.println("小明考了多少分");  
        int xiaoming = xm.nextInt();  
        if (xiaoming < 10) {  
            System.out.println("跪破玻璃渣");  
        } else if (10 <= xiaoming && xiaoming < 60) {  
            System.out.println("不进家门");  
        } else if (60 <= xiaoming && xiaoming < 80) {  
            System.out.println("不能吃饭");  
        } else if (80 <= xiaoming && xiaoming < 100) {  
            System.out.println("奖励两块钱");  
        }  
        System.out.println("结束");  
    }  
}
```



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```
import java.util.Scanner;  
Public class G3Y21-2 zouye {  
    Public static void main (String[] args) {  
        Scanner sc = new Scanner (System.in);  
        System.out.println("请输入 month");
```

```
        int month = sc.nextInt();
```

```
        switch (month) {
```

```
            case 3:
```

```
            case 4:
```

```
            case 5:
```

```
                System.out.println("春");
```

```
                break;
```

```
            case 6:
```

```
            case 7:
```

```
            case 8:
```

```
                System.out.println("夏");
```

```
                break;
```

```
            case 9:
```

```
            case 10:
```

```
            case 11:
```

```
                System
```

```
                br
```

```
            r
```

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6.

```
import java.sql.SQLOutput;  
import java.util.Scanner;  
public class G3Y21-4 {  
    public static void main(String[] args) {  
        System.out.println("开始:");  
        Scanner sc = new Scanner(System.in);  
        System.out.println("请输入一个星期数(1-7):");  
        int week = sc.nextInt();
```

```
        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("星期日");
```

```
        }
```

```
        System.out.println("结束");
```

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```
import java.util.Scanner;
public class G3Y21_5 {
    public static void main (String[] args) {
        Scanner sc = new Scanner (System.in);
        System.out.println("请输入成绩");
```

```
        int grade = sc.nextInt();
```

```
        switch (grade) {
```

```
            case 10:
```

```
            case 9:
```

```
                System.out.println("成绩优秀");
```

```
                break;
```

```
            case 8:
```

```
                System.out.println("成绩良好");
```

```
                break;
```

```
            case 7:
```

```
            case 6:
```

```
                System.out.println("成绩中等");
```

```
                break;
```

```
            case 5:
```

```
            case 4:
```

```
            case 3:
```

```
            case 2:
```

```
            case 1:
```

```
            case 0:
```

```
                System.out.println("成绩为差");
```

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```

public class demo {
    public static void main (String[] args) {
        int password = 751248;
        int key = 7,
        System.out.println("原密码" + password);
        password = password << key;
        System.out.println("经过左移运算加密后的结果:" + password);
        password = password >> key;
        System.out.println("经过右移运算加密后的结果:" + password);
    }
}

```

9:

```

public class Gzy23-1 {
    public static void main (String[] args) {
        int i = 1;
        while (i <= 5) {
            System.out.println("Hello world!");
            i++;
        }
    }
}

```

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```
public class Gzy23-1zuoYe {  
    public static void main(String[] args) {  
        int A = 0;  
        int i = 1;  
        while (i <= 5) {  
            A += i;  
            i++;  
        } System.out.println(A);  
    }  
}
```

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```
public class Gzy23-2 {  
    public static void main(String[] args) {  
        double a = 0.1;  
        int b = 0;  
        while (a <= 8844430) {  
            a *= 2;  
            b++;  
        } System.out.println(b);  
    }  
}
```



12.

```
Public class G3Y23-2Ketam01
    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);
        }
    }
}
```

13.

```
Public class G3Y23-3Ye {
    Public static void main (String[] args) {
        int A = 0;
        for (int i = 1; i <= 5; i++) {
            A += i;
        }
        System.out.println(A);
    }
}
```

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```
import java.util.Scanner;
public class G13Y23_6zu0xE {
    public static void main (String[] args) {
        Scanner sc = new Scanner(System.in);
        System.out.println("请输入 n");
        int n = sc.nextInt();
        switch(n) {
            case 1:
            case 2:
                System.out.println(n);
                break;
            default:
                int q=1;
                int h=1;
                int all=0;
                for (int x=0; x<=n-3; x++)
                {
                    all = q+h;
                    q=h;
                    h=all;
                }
                System.out.println(all);
            }
        }
    }
}
```

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```

public class G3Y28-1 {
    public static void main(String[] args) {
        int i, j;
        for (i=1; i<10; i++) {
            System.out.println(j+"*" + i + "=" + i*j + "\t");
            j
            System.out.println();
        }
    }
}

```

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```

import java.util.Scanner;
public class G3Y28-1 zuoye {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        System.out.println("请输入");
        int a = sc.nextInt();
        if (a<=1) {
            System.out.println("必须输入大于1的自然数!");
        } else {
            int b, c, d;
            for (b=1; b<=a; b++) {
                for (d=1; d<=a-b; d++) {
                    System.out.print(" ");
                }
            }
        }
    }
}

```



19.

```

public class G3y28-2 zuoYe {
    public static void main(String[] args) {
        for (int i=1; i<20; i++) {
            if (i%2==0) {
                System.out.println(i);
                break;
            }
        }
        System.out.println("... End ...");
    }
}

```

20.

```

public class G3y28-3 zuoYe {
    public static void (String[] args) {
        for (int i=0; i<3; i++) {
            for (int j=0; j<6; j++) {
                if (j==4) {
                    break;
                }
                System.out.println("i=" + i + "j=" + j);
            }
        }
    }
}

```

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```
import java.util.Scanner;
public class G3Y28_4ZuoYe {
    public static void main (String[] args) {
        Scanner SC = new Scanner (System.in);
        System.out.println ("请输入排数");
        int n = SC.nextInt();
        Scanner VS = new Scanner (System.in);
        System.out.println ("请输入层数");
        int t = VS.nextInt();
        int a = 1;
        for (int p = 1; p <= n; p++)
        {
            for (int l = 1; l <= t; l++) {
                System.out.println ("第" + p + "排, 第" + l + "层: " + a);
                a++;
                if (n == p && t == l) {
                    break;
                }
            }
        }
    }
}
```

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```

public class G3Y30_1 {
    public static void main(String[] args) {
        for (int i = 1; i < 20; i++) {
            if (i % 2 != 0) {
                break;
            }
            System.out.println(i);
        }
    }
}

```

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```

public class G3Y30_1zuox {
    public static void main(String[] args) {
        System.out.println("剧院可售座位信息");

        for (int i = 1; i <= 4; i++) {
            for (int j = 1; j <= 10; j++) {
                if (j == 1 || j == 10) {
                    continue;
                } else {
                    System.out.println("第" + i + "排第" + j + "号");
                }
            }
        }
    }
}

```

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```
import java.util.Random;
public class G3Bo_2{
    public static void main(String[] args){
        Random r = new Random();
        for (int i=0; i<10; i++){
            int number = r.nextInt(10);
            System.out.println("number: " + number);
        }
        int x = r.nextInt(100)+1;
        System.out.println(x);
    }
}
```

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

```
Public class G3Y30_2 zuoxi{
```

```
    Public static void main(String[] args){
```

```
        Scanner a = new Scanner(System.in);
```

```
        System.out.println("请输入一个1到100之间的数:");
```

```
        Random b = new Random();
```

```
        int y = b.nextInt(100)+1;
```

```
        for (int v=0; v<100; v++){
```

```
            int x = a.nextInt();
```

```
            if (x<y) {
```

```
                System.out.println("小了");
```

```
                continue;
```

```
            }
```

```
            else if (x>y) {
```

```
                System.out.println("大了");
```

```
                continue;
```

```
            } else {
```

```
                System.out.println("恭喜你猜对了");
```

```
                break;
```

```
            }
```

```
        }
```

```
    }
```

```
}
```