

```

    int x = v.nextInt(bound/100)+1;
    System.out.println(x);
}
}

```

```

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

```

```
if (x == 1 || x == 10) {
```

```
    continue;
```

```
} else {
```

```
    System.out.println("第" + i + "次" + x + "的倒数是");
```

```
}
```

```
}
```

```
}
```

```
}
```

```
}
```

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

```
public class twentythree {
```

```
    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);
```

```
        }
```



```

    }
    System.out.println(" ");
}
}
}

```

```

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

```

```

public class nineteen {
    public static void main (String[] args) {
        int number = 20;
    }
}

```

```

        num2 = temp;
    }
    System.out.println("第" + num1 + "个数为" + num2);
}
}

```

```

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

```

```

public class twentytwo {
    public static void main (String[] args) {
        System.out.println("第15个数为");
        for (int i = 1; i <= 4; i++) {
            for (int x = 1; x <= 10; x++) {

```



```

num for (int i = 1; i <= 8; i++) {
    for (int x = 1; x <= 8; x++) {
        if (i == 2 && x == 5) {
            break num;
        }
    }
    number = ++number;
    System.out.println("第" + i + "排" + "有" + x + "朵" + "花" + "共" + number);
}
}
}
}

```

```

import java.util.Scanner

```

```

public class twenty {

```

```

    public static void main (String[] args) {

```

```

        int num1 = 1, num2 = 1, temp;

```

```

        Scanner sc = new Scanner (System.in);

```

```

        System.out.println ("请输入两个数");

```

```

        int num = sc.nextInt ();

```

```

        for (int i = 2; i <= num; i++) {

```

```

            num1 += num2;

```

```

            temp = num1;

```

```

            num1 = num2;

```

```

public class sixteen {
    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---");
    }
}

```

```

import java.util.Scanner;

public class seventeen {
    public static void main (String[] args) {
        Scanner sc = new Scanner (System.in);
        int num = sc.nextInt();
        for (int i = 1; i <= num; i++) {
            for (int j = 1; j <= num - i; j++) {
                System.out.print (" ");
            }
            for (int j = 1; j <= 2 * i - 1; j++) {
                System.out.print ("*");
            }
        }
    }
}

```



```

    }
    System.out.println(" ");
    }
    }
}

```

```

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

```

```

public class nineteen {
    public static void main (String[] args) {
        int number = 20;
    }
}

```

```

    System.out.println(number + "为水仙花数");
  }
  number = number + 1;
}
}
}

```

```

import java.util.Scanner;

public class fifteen {
    public static void main (String[] args) {
        int n1=1; n2=1, n3, m;
        Scanner in = new Scanner (System.in);
        m = in.nextInt();
        for (int i=3; i<=m; i++) {
            n3=n2;
            n2=n1*n2;
            n1=n3;
            System.out.println(n2+" ");
        }
    }
}

```



```

public class thirteen {
    public static void main (String[] args) {
        int sum = 0;
        for (int x = 2; x <= 100; x++) {
            if (x % 2 == 0) {
                sum += x;
            }
            x += 1;
        }
        System.out.println ("Sum: " + sum);
    }
}

```

```

public class fourteen {
    public static void main (String[] args) {
        for (int number = 100; number <= 999; number++) {
            int a, b, c, sum;
            a = number % 10;
            b = number / 10 % 10;
            c = number / 100 % 10;
            sum = a * a * a + b * b * b + c * c * c;
            if (sum == number) {

```

```

public class tmdone {
    public static void main (String[] args) {
        int sum = 0;
        while (i <= 5) {
            sum += i;
            i++;
        }
        System.out.println ("sum" + sum);
    }
}

```

```

public class ten {
    public static void main (String[] args) {
        int x = 8844430;
        double y = 0.1;
        int number = 0;
        while (y <= x) {
            y *= 2;
            number = number + 1;
        }
        System.out.println ("x is" + number);
    }
}

```



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

```
    int x = 0.044430;
```

```
    double y = 0.1;
```

```
    int number = 0;
```

```
    while (y <= x) {
```

```
        y *= 2;
```

```
        number = number + 1;
```

```
    }
```

```
    System.out.println ("x: " + number);
```

```
}
```

```
}
```

```
public class twelve {
```

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

```
        int sum = 0
```

```
        for (int i = 1 ; i <= 5 ; i++) {
```

```
            sum += i;
```

```
        }
```

```
        System.out.println ("结果为" + sum);
```

```
    }
```

```
}
```

```

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

```

```

public class nine {
    public static void main (String [] args) {
        int i = 1;
        int sum = 0;
        while (i <= 5) {
            sum = i;
            i++;
        }
        System.out.println ("Sum" + sum);
    }
}

```

```

public class ten {

```



```
System.out.println("请输入月份");
```

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

```
switch (number) {
```

```
    case 3:
```

```
    case 4:
```

```
    case 5:
```

```
        System.out.println(number + "月为春天");
```

```
        break;
```

```
    case 6:
```

```
    case 7:
```

```
    case 8:
```

```
        System.out.println(number + "月为夏天");
```

```
        break;
```

```
    case 9:
```

```
    case 10:
```

```
    case 11:
```

```
        System.out.println(number + "月为秋天");
```

```
    case 12:
```

```
    case 1:
```

```
    case 2:
```

```
        System.out.println(number + "月为冬天");
```

```
        break;
```

```
    default:
```

```
        System.out.println("输入的数据有误!");
```

```
    }
```

```
    }
```

```
}
```

```

    case 8:
        System.out.println("成绩为良");
        break;
    case 7:
    case 6:
        System.out.println("成绩为中");
        break;
    case 5:
    case 4:
    case 3:
    case 2:
    case 1:
    case 0:
        break;
    default:
        System.out.println("该生的成绩无效!");
    }
}
}

```

```

import java.util.Scanner;

public class Seven {
    public static void main (String[] args) {
        Scanner sc = new Scanner (System.in);
    }
}

```



```

public static void main (String[] args) {
    Scanner number = new Scanner (System.in);
    int x = number.nextInt();
    if (x < 60) {
        System.out.println ("钢笔");
    } else if (x > 60 & x <= 80) {
        System.out.println ("书包和钢笔");
    } else if (x > 80 & x <= 100) {
        System.out.println ("足球");
    }
    System.out.println ("结束");
}
}

```

```

public class six {
    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;

```

```

Scanner number = new Scanner (System.in);
System.out.println ("请输入一个星期数(1-7).");
int week = number.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 ("星期天");
} System.out.println ("结束");
}
}

```

```

import java.util.Scanner;
public class five {

```



```

else
    System.out.println("不是奇数");
    System.out.println("结束");
}
}

```

```

import java.util.Scanner;
public class three {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        int number = sc.nextInt();
        if (number % 2 == 0) {
            System.out.println(number + "为偶数");
        } else {
            System.out.println(number + "为奇数");
            System.out.println("结束");
        }
    }
}

```

```

public class four {
    public static void main(String[] args) {
        System.out.println("开始");
    }
}

```

```

public class one {
    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");
    }
}

```

```

public class two {
    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");
        }
    }
}

```