

学号	姓名	提交时间	总分	成绩
-	张函玉	2023-03-23 13:38:06	100	100

1. 【简答题】

得分 : 100/100

运算符作业

4)%

```
int a=13;
```

```
int b=5;
```

```
System.out.println("a/b="+a/b);
```

```
System.out.println("a%b="+a%b)
```

```
int a=13;
```

```
int b=5;
```

```
System.out.println("a++="+a++);
```

```
System.out.println("++b="+++b);
```

```
System.out.println("a="+a);
```

```
System.out.println("b="+b);
```

5)// +=

```
short s=1;
```

1) 写法1 s=s+1;

2) 写法2 s +=1;

有什么不同？

6) // %

```
System.out.println(10%2);
```

```
System.out.println(10%3);
```

```
System.out.println(3%10);
```

```
System.out.println(-10%2);
```

```
System.out.println(10%-3);
```

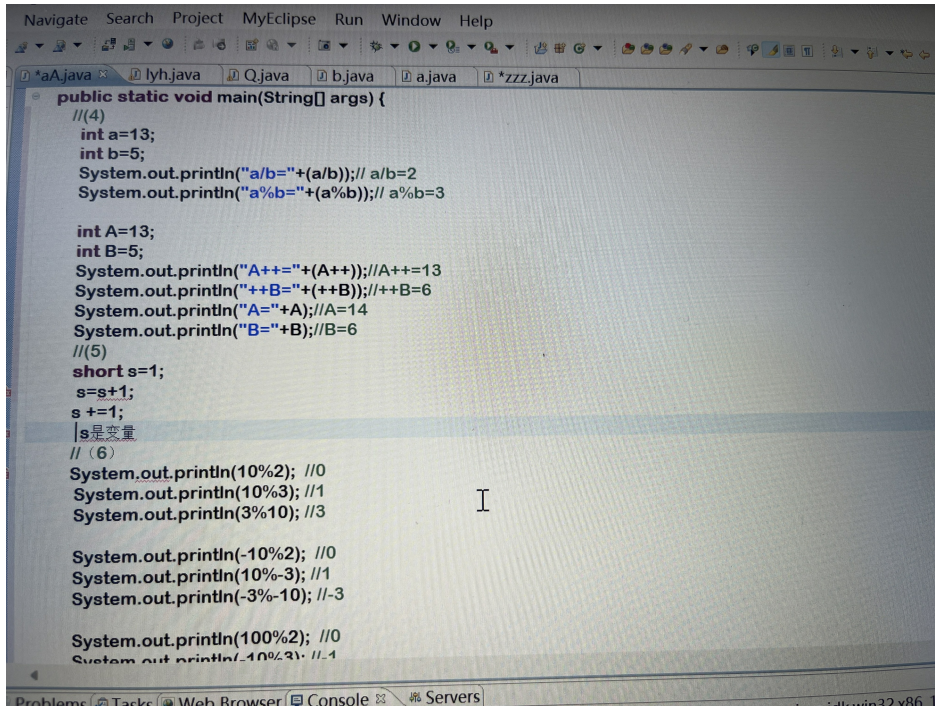
```
System.out.println(-3%-10);
```

System.out.println(100%2);

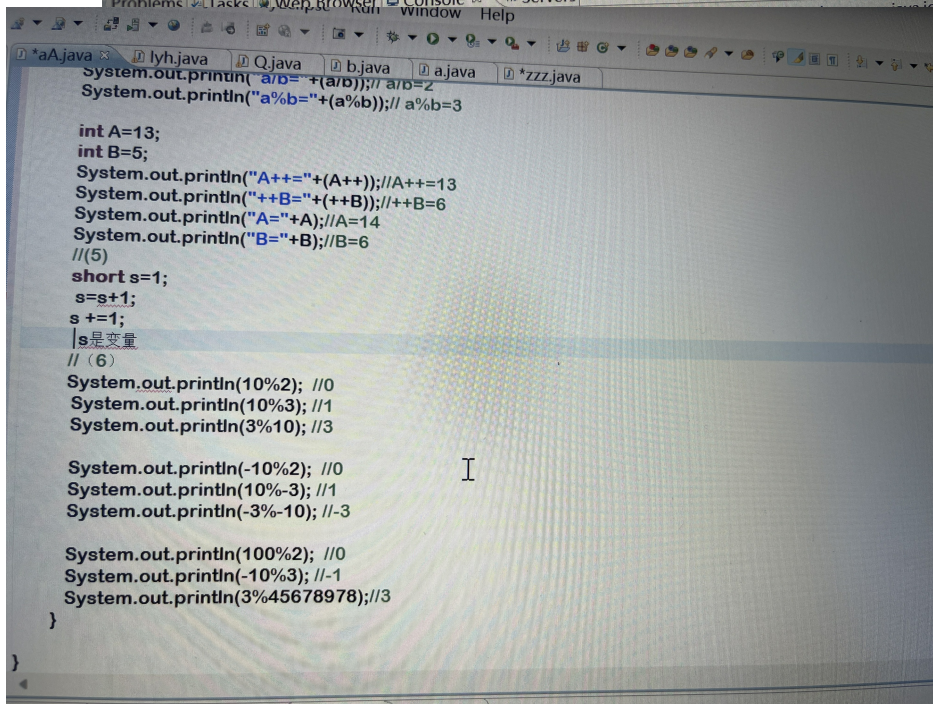
System.out.println(-10%3);

System.out.println(3%45678978);

学生答案：



```
public static void main(String[] args) {  
    //(4)  
    int a=13;  
    int b=5;  
    System.out.println("a/b="+a/b); // a/b=2  
    System.out.println("a%b="+a%b); // a%b=3  
  
    int A=13;  
    int B=5;  
    System.out.println("A++="+A++); //A++=13  
    System.out.println("++B="+++B); //++B=6  
    System.out.println("A="+A); //A=14  
    System.out.println("B="+B); //B=6  
    //(5)  
    short s=1;  
    s=s+1;  
    s +=1;  
    |s是变量  
    //(6)  
    System.out.println(10%2); //0  
    System.out.println(10%3); //1  
    System.out.println(3%10); //3  
  
    System.out.println(-10%2); //0  
    System.out.println(10%-3); //1  
    System.out.println(-3%-10); //-3  
  
    System.out.println(100%2); //0  
    System.out.println(-10%3); //-1
```



```
System.out.println("a/b="+a/b); // a/b=2  
System.out.println("a%b="+a%b); // a%b=3  
  
int A=13;  
int B=5;  
System.out.println("A++="+A++); //A++=13  
System.out.println("++B="+++B); //++B=6  
System.out.println("A="+A); //A=14  
System.out.println("B="+B); //B=6  
//(5)  
short s=1;  
s=s+1;  
s +=1;  
|s是变量  
//(6)  
System.out.println(10%2); //0  
System.out.println(10%3); //1  
System.out.println(3%10); //3  
  
System.out.println(-10%2); //0  
System.out.println(10%-3); //1  
System.out.println(-3%-10); //-3  
  
System.out.println(100%2); //0  
System.out.println(-10%3); //-1  
System.out.println(3%45678978); //3  
}
```

参考答案：运算符作业