

学号	姓名	提交时间	总分	成绩
-	丁梓薇	2023-03-23 13:21:40	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:  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;
            1)  写法1      s=s+1;
            2)  写法2      s +=1;
            有什么不同?  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
            // (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;
```

```
1) 写法1    s=s+1;
```

```
2) 写法2    s +=1;
```

```
有什么不同? 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