

学号	姓名	提交时间	总分	成绩
-	丁梓薇	2023-03-23 13:17:18	100	100

1. 【简答题】 运算符作业

得分 : 100/100

1) 连接字符串 +

```
System.out.println("3"+"3");
```

```
System.out.println("3"+"3+3");
```

```
System.out.println("3"+"(3+3)");
```

```
System.out.println(3+"3"+"(3+3)");
```

```
System.out.println(3+3+"3"+"(3+3)");
```

```
int i=100;
```

```
int w=10;
```

```
System.out.println("i="+i+"",[w+w]="+w);
```

```
System.out.println("i='"+i+"'[w]="+w);
```

```
System.out.println("i="+i+",w="+w);
```

2) ++

```
int i=1;
```

```
int j=++i+i+1+i+i;
```

```
System.out.println(j);
```

```
System.out.println(i);
```

```
int q=1;
```

```
int w=q++ +q +1 +q +1;
```

```
System.out.println(q);
```

```
System.out.println(w);
```

3) /

...

```
int i=8940;
int j=8940/1000*1000;
System.out.println(j);
```

```
学生答案: // (1)
System.out.println("3"+3); //3+3
System.out.println("3"+3+3); //3+33
System.out.println("3"+(3+3)); //3+6
System.out.println(3+"3"+(3+3)); //33+6
System.out.println(3+3+"3"+(3+3)); //63+6

int i=100;
int w=10;
System.out.println("'i="+i+"',["+w+"]="+w); //'i=100[w]=10
System.out.println("'i='"+i+"["+w+"]="+w); //'i='100[w]=10
System.out.println("i="+i+",w="+w); //i=100,w=10
// (2)
int I=1;
int j=++I +I +1 +I +I;
System.out.println(j); //9
System.out.println(I); //2

int j=++I +I +1 +I +I;
System.out.println(j); //9
System.out.println(I); //2

int q=1;
int W=q++ +q +1 +q +1;
System.out.println(q); //2
System.out.println(W); //7
// (3)
int i=8940;
int j=8940/1000*1000;
System.out.println(j); //8000
// (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
```

参考答案: 运算符