



Sheryians Coding
School

Live Cohort

Assignments Day 27



JavaScript Questions

1. Increment and Decrement Operators

Q1:

```
let i = 11;  
i = i++ + ++i;  
console.log(i);
```

Q2:

```
let a = 11, b = 22, c;  
c = a + b + a++ + b+++ + ++a + ++b;  
console.log("a=" + a);  
console.log("b=" + b);  
console.log("c=" + c);
```

Q3:

```
let i = 0;  
i = i++ - --i + ++i - i--;  
console.log(i);
```

Q4:

```
let b = true;  
b++;  
console.log(b);
```

JavaScript Questions

2. Complex Increment and Decrement Operations

Q5:

```
let i = 1, j = 2, k = 3;  
let m = i-- - j-- - k--;  
console.log("i=" + i);  
console.log("j=" + j);  
console.log("k=" + k);  
console.log("m=" + m);
```

Q6:

```
let a = 1, b = 2;  
console.log(--b - ++a + ++b - --a);
```

Q7:

```
let i = 19, j = 29, k;  
k = i-- - i++ + --j - ++j + --i - j-- + ++i - j++;  
console.log("i=" + i);  
console.log("j=" + j);  
console.log("k=" + k);
```

JavaScript Questions

3. Syntax Errors and Logical Issues

Q8:

```
let i = 11;  
let j = --(i++);
```

Q9:

```
let m = 0, n = 0;  
let p = --m * --n * n-- * m--;  
console.log(p);
```

Q10:

```
let a = 1;  
a = a+++ + ++a * --a - a--;  
console.log(a);
```

Q11:

```
let a = 11++;  
console.log(a);
```

Q12:

```
let i = 0, j = 0;  
console.log(--i * i++ * ++j * j++);
```