

Examples

WEEK 3

Assignment Statement (Correct the Code)

```
public class Operators {
```

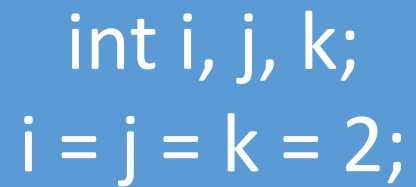
```
    public static void main(String[] args) {
```

```
        int i = = 2;
```

```
        System.out.println(i + " " + j + " " + k);
```

```
    }
```

```
}
```



```
int i, j, k;  
i = j = k = 2;
```

Assignment Operators

```
public class Operators{  
    public static void main(String[] args) {  
        int a=15, b=18, c=50, d=60, e=50;  
        a += 5;  
        b -= 24;  
        c *= 3;  
        d /= 6;  
        e %= 7;  
        System.out.println("a= " + a);  
        System.out.println("b= " + b);  
        System.out.println("c= " + c);  
        System.out.println("d= " + d);  
        System.out.println("e= " + e);  
    }  
}
```

OUTPUT

a= 20
b= -6
c= 150
d= 10
e= 1

Increment – Decrement Operators

```
public class Operators{  
    public static void main(String[] args) {  
        int sayi=10;  
        int a, b, c, d, e, f;  
        a = ++sayi;  
        b = sayi--;  
        c = --sayi;  
        d = ++sayi;  
        e = sayi++;  
        f = sayi;  
        System.out.println(" a değeri : " + a);  
        System.out.println(" a değeri : " + b);  
        System.out.println(" a değeri : " + c);  
        System.out.println(" a değeri : " + d);  
        System.out.println(" a değeri : " + e);  
        System.out.println(" a değeri : " + f);  
    }  
}
```

OUTPUT

a değeri : 11
b değeri : 11
c değeri : 9
d değeri : 10
e değeri : 10
f değeri : 11