

Classes and Object

1

What is the output of the Java code ?

```
int x=11, y=22;  
    if(++x == 11 && ++y == 23){  
        System.out.println(x + " " + y);  
    }else if(x++ == 12 && y-- == 23){  
        System.out.println(x + " " + y);  
    }else {  
        System.out.println(x + " " + y);  
    }
```

☐ 12 23

☐ 13 22

☐ 13 21

☒ 11 22

Incorrect

What is the output of the Java code ?

```
int x=11, y=22;  
if(x++ == 11 || ++y == 23){  
    System.out.println(x + " " + y);  
}else{  
    System.out.println(x + " " + y);  
}
```

☐ 11 23

☐ 11 22

☐ 12 22

☒ 12 23

Incorrect

What is the output of the below program?

```
public class Pieces {  
    public static void main(String[] info) {  
        int flair = 15;  
        if(flair >= 15 && flair < 37) {  
            System.out.print("Not enough");  
        } if(flair == 37) {  
            System.out.print("Just right");  
        } else {  
            System.out.print("Too many");  
        }  
    }  
}
```

☒ Not enoughToo many

☐ Too many

☐ Not enough

☐ Just right

Correct

What is the output of the following code snippet?

```
int hops = 0;
int jumps = 0;
jumps = hops++;
if(jumps)
    System.out.print("Jump!");
else
    System.out.print("Hop!");
```

- ☐ Hop!
- ☐ Jump!
- ☒ The code does not compile.
- ☐ The code compiled but throws an exception at runtime.

Correct

What is the output of the given below program?

```
public class Main {  
    public static void main(String[] args) {  
        boolean x = true;  
        boolean y = false;  
        boolean z = true;  
        if(x && y || x && z)  
            System.out.print("Hello Bhai");  
        else  
            System.out.print("Hello Didi");  
    }  
}
```

- ☐ Compile-time error
- ☒ Hello Bhai
- ☐ Hello Didi
- ☐ Compiled Successfully, No Output.

Correct