

Final Grade: 25 out of 100 F

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Test 1

1. a. c. d.

2. d. c. is the correct answer !=

3. b a. is the correct answer ""

True and False

1. True False Boolean variables can be changed by the code!!!

2. False

3. true False the last value of x would be 8, the last printed value of x would be 7

Explain the output of this code and why?

1. The code would have a output of -21 0 6 7.

This is because of the value of z was set to 0, so the counting starts at 0.

The less than sign was aimed at 0, so when z++ was set the values start dropping to the negative values.

This code would have zero output because its missing a semi colon at the end of the `System.out.println();`

Airline code

```
System.out.println();  
  
for (int y = 0; y < 4; y++){ (good, you have the for structure correct!!)  
    char character = (char) y;  
    System.out.print(character + " ");  
  
    if (y == 41 1;|| y == 24 || y == 79 || y == 84 || y == 89){  
        System.out.println();  
        System.out.println();
```

This code will not produce the desired output!!! Please look in the Test folder in my repository for the code solution!!