

Exercise 5-4

`int x = 5` *and* `int y = 6`.

`!(x > 6)` _____

`(x == 6 && x == 5)` _____

`(x == 6 || x == 5)` _____

`(x > -1 && y < 10)` _____

Although the syntax is correct, what is flawed about the following boolean expression?

`(x > 10 && x < 5)` _____

1. true
2. false
3. true
4. true
5. false

a. It will always be false, because x can never be higher than 10 and below 5 at the same time.