

```

    print "Line 6 - a is either less than or equal to  b"
else:
    print "Line 6 - a is neither less than nor equal to  b"

if ( b >= a ):
    print "Line 7 - b is either greater than  or equal to b"
else:
    print "Line 7 - b is neither greater than  nor equal to b"

```

When you execute the above program it produces the following result:

```

Line 1 - a is not equal to b
Line 2 - a is not equal to b
Line 3 - a is not equal to b
Line 4 - a is not less than b
Line 5 - a is greater than b
Line 6 - a is either less than or equal to b
Line 7 - b is either greater than or equal to b

```

Python Assignment Operators

Assume variable a holds 10 and variable b holds 20, then:

Operator	Description	Example
=	Assigns values from right side operands to left side operand	c = a + b assigns value of a + b into c
+= Add AND	It adds right operand to the left operand and assign the result to left operand	c += a is equivalent to c = c + a