

# Comparison Operators

| Operator     | Description   | Example               |
|--------------|---|-----------------------|
| <b>==</b>    | If the values of two operands are equal, then the condition becomes true.   | (a == b) is not true. |
| <b>!=</b>    | If values of two operands are not equal, then condition becomes true.   | (a != b) is true.     |
| <b>&gt;</b>  | If the value of left operand is greater than the value of right operand, then condition becomes true.             | (a > b) is not true.  |
| <b>&lt;</b>  | If the value of left operand is less than the value of right operand, then condition becomes true.                | (a < b) is true.      |
| <b>&gt;=</b> | If the value of left operand is greater than or equal to the value of right operand, then condition becomes true. | (a >= b) is not true. |
| <b>&lt;=</b> | If the value of left operand is less than or equal to the value of right operand, then condition becomes true.    | (a <= b) is true.     |