

COMPARISON OPERATORS IN VBSCRIPT

http://www.tutorialspoint.com/vbscript/vbscript_comparison_operators.htm

Copyright © tutorialspoint.com

Following table shows all the Comparison operators supported by VBScript language. Assume variable A holds 10 and variable B holds 20, then:

Operator	Description	Example
==	Checks if the value of two operands are equal or not, if yes then condition becomes true.	A == B is False.
<>	Checks if the value of two operands are equal or not, if values are not equal then condition becomes true.	A <> B is True.
>	Checks if the value of left operand is greater than the value of right operand, if yes then condition becomes true.	A > B is False.
<	Checks if the value of left operand is less than the value of right operand, if yes then condition becomes true.	A < B is True.
>=	Checks if the value of left operand is greater than or equal to the value of right operand, if yes then condition becomes true.	A >= B is False.
<=	Checks if the value of left operand is less than or equal to the value of right operand, if yes then condition becomes true.	A <= B is True.

Example

Try the following example to understand all the Comparison operators available in VBScript:

```
<!DOCTYPE html>
<html>
<body>
<script language="vbscript" type="text/vbscript">
  Dim a : a = 10
  Dim b : b = 20
  Dim c

  If a=b Then
    Document.write ("Operator Line 1 : True")
    Document.write ("<br></br>") 'Inserting a Line Break for readability
  Else
    Document.write ("Operator Line 1 : False")
    Document.write ("<br></br>") 'Inserting a Line Break for readability
  End If

  If a<>b Then
    Document.write ("Operator Line 2 : True")
    Document.write ("<br></br>")
  Else
    Document.write ("Operator Line 2 : False")
    Document.write ("<br></br>")
  End If

  If a>b Then
    Document.write ("Operator Line 3 : True")
    Document.write ("<br></br>")
  Else
    Document.write ("Operator Line 3 : False")
    Document.write ("<br></br>")
  End If

  If a<b Then
```

```
Document.write ("Operator Line 4 : True")
Document.write ("
```

When you save it as .html and execute it in Internet Explorer, then the above script will produce the following result:

```
Operator Line 1 : False
Operator Line 2 : True
Operator Line 3 : False
Operator Line 4 : True
Operator Line 5 : False
Operator Line 6 : True
```

Loading [Mathjax]/jax/output/HTML-CSS/jax.js