

OR

OR	True?
True or False	TRUE
True or True	TRUE
False or True	TRUE
False or False	FALSE

AND

AND	True?
True and False	FALSE
True and True	TRUE
False and True	FALSE
False and False	FALSE

!=

!=	True?
1 != 0	TRUE
1 != 1	FALSE
0 != 1	TRUE
0 != 0	FALSE

NOT

NOT	True?
not False	TRUE
not True	FALSE

==

/==	True?
1 == 0	FALSE
1 == 1	TRUE
0 == 1	FALSE
0 == 0	TRUE

NOT OR

NOT OR	True?
not(True or False)	FALSE
not(True or True)	FALSE
not(False or True)	FALSE
not(False or False)	TRUE

NOT AND

NOT AND	True?
not(True and False)	TRUE
not(True and True)	FALSE
not(False and True)	TRUE
not(False and False)	TRUE