

Neg Function

Description

Returns the inverse of a specified number. This function is identical to the unary minus operator.

Syntax

inverse = **Neg** (*expression*)

Parameters

The Neg function has the following parameters.

Parameter	Description
<i>expression</i>	Must be numeric and must not contain any special characters other than the "-" (minus sign), E scientific notation, or "." (decimal point). If the expression contains invalid characters, the program will cause an error indicating non-numeric data has been intercepted.

See also

[Not\(\)](#)

Remarks

```
* This returns the inverse of the variable X.  
Y = Neg(X)  
* -1 is assigned to BELOW_ZERO.  
BELOW_ZERO = Neg(1)  
* 100 is assigned to HUNDRED.  
HUNDRED = Neg(-1E2)
```