

NumberFormat.CreateNumber(Int32, Boolean, Boolean, Boolean, Boolean, NumberFormat.Color)

Description

Creates a format string for displaying numbers.

C#

```
public System.String CreateNumber(int numDecimalPlaces, boolean dropTrailingZeros,
boolean use1000Seperator, boolean useNegativeSign, boolean useParensForNegatives,
Color negativeColor)
```

vb.net

```
Public Function CreateNumber(ByVal numDecimalPlaces As Integer, ByVal
dropTrailingZeros As Boolean, ByVal use1000Seperator As Boolean, ByVal useNegativeSign
As Boolean, ByVal useParensForNegatives As Boolean, ByVal negativeColor As Color) As
String
```

Parameters

numDecimalPlaces

The number of decimal places to display.

dropTrailingZeros

If true, trailing zeros will be dropped. If false, trailing zeros will be displayed.

use1000Seperator

If true, the 1000 separator (,) will be displayed.

useNegativeSign

If true, the negative sign will be used.

useParensForNegatives

If true, negative numbers will be shown in parentheses.

negativeColor

A color to use when displaying negative numbers. negativeColor may be null.

Returns

A number format string.

Examples

C#

```
//--- Create a style.
Style styl = wb.CreateStyle();

//--- The following assigns the number string "#,##0.##;-#,##0.##"
//--- to the style.
styl.NumberFormat =
    wb.NumberFormat.CreateNumber(2,
        true,
        true,
        true,
        false,
        NumberFormat.Color.Red);
```

vb.net

```
'--- Create a style.
Dim styl As Style = wb.CreateStyle()

'--- The following assigns the number string "#,##0.##;-#,##0.##"
'--- to the style.
styl.NumberFormat = _
    wb.NumberFormat.CreateNumber(2, _
        True, _
        True, _
        True, _
        False, _
        NumberFormat.Color.Red)
```