#### ROUND

[Syntax](Syntax.docx):

ROUND ( x , number-digits )

Description: Rounds x to the number of digits specified by number-digits.

Arguments:

|  |  |  |
| --- | --- | --- |
| Name | Type | Description |
| [x](x.docx) | number | The value to be rounded. |
| number-digits | number | The number of digits to which x is to be rounded. If number-digits is greater than 0, x is rounded to the specified number of decimal places. If number-digits is 0, x is rounded to the nearest integer. If number-digits is less than 0, x is rounded to the left of the decimal point. |

Return Type and Value: number – The rounded-down value of x.

[Example:  
  
ROUND(2.15,1) results in 2.2  
ROUND(2.149,1) results in 2.1  
ROUND(-1.475,2) results in -1.48  
ROUND(21.5,-1) results in 20  
  
end example]