#### FISHER

[Syntax](Syntax.docx):

FISHER ( [x](x.docx) )

Description: Computes the Fisher transformation at x.

Mathematical Formula:



Arguments:

|  |  |  |
| --- | --- | --- |
| Name | Type | Description |
| [x](x.docx) | number | The number for which the transformation is wanted. |

Return Type and Value: number – The Fisher transformation at x.

However, if

* [x](x.docx) ≤ -1, #NUM! [is](is.docx) returned.
* [x](x.docx) ≥ 1, #NUM! [is](is.docx) returned.

[Example:

FISHER(-0.43) results in -0.459896681
FISHER(0.578) results in 0.659454094

end example]