

tan()

This function returns the **tangent** of the given angle expressed in radians.

The input has to be **different** than $k\pi/2$ and $-k\pi/2$ with k being an **odd number**.

Syntax

```
tan(number) #Output: Number
```

Examples

Parser expression	Description
<code>tan(3.14/4)</code>	This example returns: 0.9992039901050427
<code>tan(0)</code>	This example returns: 0.0

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
number	NUMBER	Any given number different than $k\pi/2$ and $-k\pi/2$ with k being an odd number .

Output

This function returns a

NUMBER

Use cases and examples

Use case

No content found.