

asin()

This function returns the **arcsine** of **x**. The returned angle is in the range of **0.0** to **pi**. i.e. the angle value is in **radians**.

Syntax

acos(number) #Output: Number

Examples

Parser expression	Description
asin(-1)	This example returns: -1.5707963267948966

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
number	NUMBER	Any given number or numeric field code in the range of -1 to 1 .

Output

This function returns a

NUMBER

Check out [acos\(\)](#) to calculate the **arccosine** of a given value.

 Use cases and examples

Use case

No content found.