

URL: http://cxc.harvard.edu/ciao3.4/acosh.tm.html Last modified: December 2006

AHELP for CIAO 3.4

acosh

Context: slangrtl

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## **Synopsis**

Compute the inverse cosh of an number

## **Syntax**

y = a cosh(x)

## Description

The acosh function computes the inverse cosh of a number and returns the result as an array. If its argument is an array, the acosh function will be applied to each element and the result returned as an array.

## See Also

slangrtl

acos, asin, asinh, atan, atanh, cos, cosh, exp, log, log10, sin, sinh, sqrt, tan, tanh, where

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