



AHELP for CIAO 3.4

asin

Context: [slangrtl](#)*Jump to:* [Description](#) [See Also](#)

Synopsis

Compute the arc-sine of an number

Syntax

```
y = asin (x)
```

Description

The asin function computes the arc-sine of a number and returns the result as an array. If its argument is an array, the asin function will be applied to each element and the result returned as an array.

See Also

slangrtl[acos](#), [acosh](#), [asinh](#), [atan](#), [atanh](#), [cos](#), [cosh](#), [exp](#), [log](#), [log10](#), [sin](#), [sinh](#), [sqrt](#), [tan](#), [tanh](#), [where](#)

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

