



*AHELP for CIAO 3.4***COS**Context: [slangrtl](#)*Jump to: [Description](#) [See Also](#)*

Synopsis

Compute the cosine of an number

Syntax

```
y = cos (x)
```

Description

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

See Also

slangrtl

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

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URL:
<http://cxc.harvard.edu/ciao3.4/cos.tm.html>
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