

# Cos Function

## Description

Calculates the trigonometric cosine of an angle.

## Syntax

*cosine* = **Cos** (*expression*)

## Parameters

The Cos function has the following parameters.

Parameter	Description
<i>expression</i>	Must be a numeric value that designates degrees. The values must be within the range 0 to 360.

## See also

[Atan\(\)](#), [Sin\(\)](#), [Tan\(\)](#)

## Example

```
Angle = 45
tangent = Sin(Angle) / Cos(Angle)
```