

SINH

Calculates the hyperbolic sine of a value.

Syntax

```
Result = SRP_Math("SINH", Value, "", DecimalPlaces, ScientificNotation)
```

Returns

The hyperbolic sine of *Value*.

Remarks

The SINH operation computes the hyperbolic sine of *Value*. *Value* can be any number, so no error is generated for this operation. Likewise, the result can be any number.

Example

```
// Calculate the hyperbolic sine of Log2
Val = "0.227064512498507649434129923403947"
Result = SRP_Math("SINH", Val)
!! Result = 0.2290207250819349187735959203703576 !!
```

```
// Calculate the hyperbolic sine of PI
Val = "3.1415926535897932384626433832795"
Result = SRP_Math("SINH", Val)
!! Result = 11.5487393572577483779773343153884 !!
```