

Power

%Power function

Old name

%PowerR

Function

The function returns the power of *Arg1**Arg2*. Result is a real number.

Declaration

```
REAL %Power(  
    REAL in Arg1,  
    REAL in Arg2  
)
```

Parameters

Arg1	Variable, which power will be calculated.
Arg2	Exponent.

Note

The function returns undefined value if $Arg1 < 0.0$, or $Arg1 = 0.0$ and $Arg2 < 0.0$ or if result value is too big.



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