

DivI

%DivI function

Function

The function returns the result of an integer division of the arguments *arg1* / *arg2*.

Declaration

```
INT %DivI(  
    UNIVAL in arg1,  
    INT in arg2  
)
```

Parameters

arg1	Function dividend of <i>Int</i> , <i>Real</i> or <i>RelTime</i> type.
arg2	Function divisor of <i>Int</i> type.

```
INT _i  
  
_i := 7.1/4.0          ; the assignment operator rounds the value of the  
variable _i = 2  
_i := %DivI(7.1, 4.0)  ; %DivI function removes all digits after the  
decimal point and returns _i = 1
```

Note

The function may be used in:

- the expression for object of [Eval tag](#) type
- the statement for object of [Historical value](#) type
- the script of object [Event](#) type
- the script of [active picture](#)



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