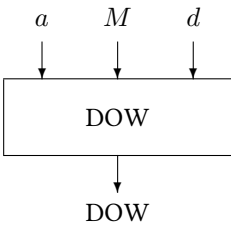


Block DOW

The DOW block returns the day of the week for a given Gregorian Date.



Name	DOW
Function	fb0025
Inputs	3
Outputs	1
Parameters	0
Strings	0
Group	S

Inputs

- 1 Year a
- 2 Month M
- 3 Day d

Outputs

- 1 Day of week d_w
 - 1 Monday
 - 2 Tuesday
 - 3 Wednesday
 - 4 Thursday
 - 5 Friday
 - 6 Saturday
 - 7 Sunday

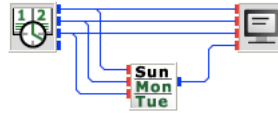
Parameters

None

Strings

None

dow.vseit



A **CLOCK** block counts the first seven days of January 2010. The **DOW** block returns the day of the week which is displayed by the **SCREEN** block.

2010.	1.	1.	5.
2010.	1.	2.	6.
2010.	1.	3.	7.
2010.	1.	4.	1.
2010.	1.	5.	2.
2010.	1.	6.	3.
2010.	1.	7.	4.