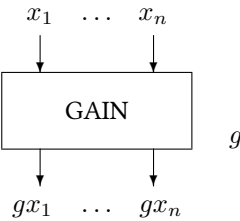


Block GAIN

The GAIN block multiplies its input by its parameter.



Name	GAIN
Function	fb0006
Inputs	1 ... [10]
Outputs	1 ... [10]
Parameters	1
Strings	0
Group	S

Inputs

i Any value x_i

Outputs

i Product of input and parameter gx_i

Parameters

1 Gain factor g

Strings

None

gain.vseit



The constant two provided by the [CONST](#) block is multiplied by the factor 3.14 of the [GAIN](#) block whose output is then displayed by the [SCREEN](#) block.

6.28

See also [Block ATT](#).