

## nand\_2.xbe

### Attributes

```
xbe name=nand_2 evaluate=yes
Jacobian: variable
input_vars: x1 x2
output_vars: y
aux_vars:
iparms:
sparms:
rparms: y_high=1 hb2=0
stparms:
igparms:
outparms: x1 x2 y
```

### Description

nand\_2.xbe implements the NAND operation. The parameter `y_high` specifies the high logic level, the low logic level being zero. `x1`, `x2`, `y` are made available as output variables.