

## diff.xbe

### Attributes

```
xbe name=diff evaluate=yes  
# y = x1 - x2  
Jacobian: constant  
input_vars: x1 x2  
output_vars: y  
aux_vars:  
iparms:  
sparms:  
rparms:  
stparms:  
igparms:  
outparms: x1 x2 y
```

### Description

diff.xbe is used to get

$$y = x_1 - x_2. \quad (1)$$