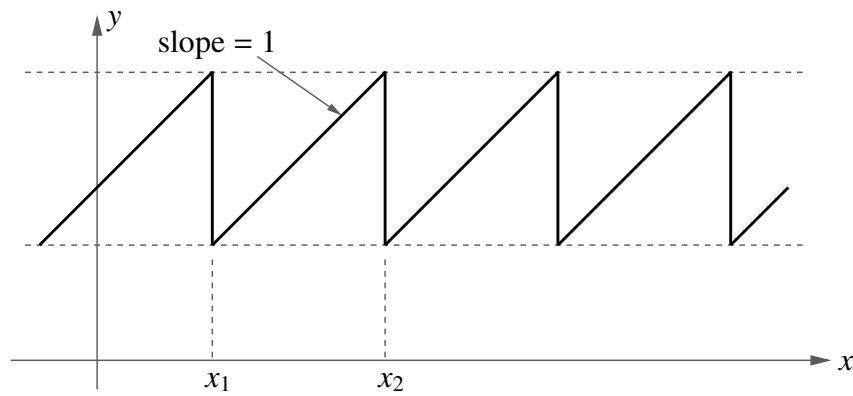


modulo.xbe

Attributes

```
xbe name=modulo evaluate=yes limit_modulo=yes
# limit x to (x1,x2)
Jacobian: constant
input_vars: x
output_vars:
aux_vars:
iparms:
sparms:
rparms: x1=-1 x2=1
stparms:
igparms:
outparms: x
```

Description



`modulo.xbe` uses the remainder function to restrict the output y between x_1 and x_2 , as shown in the figure.