

new UnionTopology(  
x=new StarTopology(8),  
new InverseTopology(x))

import samples.reisig.\*;

t.prod(t.neighbors(x),y)

guard  $z \leq y$

guard  $z > y$

pending

[x,y]

[x,y]

[x,y]

[x,y]

[x,z]

[x,z]

[x,z]

[x,z]

```
import samples.reisig.*;
```

```
t.pairs(t.nodes())
```

**pending**

 $[x, y]$  $[x, y]$ 

```
t.prod(t.neighbors(x),y)
```

 $[x, z]$ 

$[x,y]$

guard  $z \leq y$

$$\overline{[x,y]}$$
 $[x, z]$  $[x, z]$ 

guard  $z > y$