

$x_0$

$f_I(x_0)$

$x_1$

$f_I(x_1)$

$y=f_I(x_0)=f_I(x_1)$

```
graph LR; x0[x_0] -- f_I(x_0) --> y; x1[x_1] -- f_I(x_1) --> y; y[y=f_I(x_0)=f_I(x_1)]
```