

$\mathbf{x}_1 \leftarrow 0$

$\vdots$

$y_1 \leftarrow \dots$

$\vdots$

$\mathbf{x}_2 \leftarrow \dots$

$\mathbf{x}_3 \leftarrow \phi(\mathbf{x}_1, \mathbf{x}_2)$

$\vdots$

$y_1 \leftarrow \dots$

$\vdots$

if  $\mathbf{x}_3 > 0$

$\vdots$

$\leftarrow y_1$

$\vdots$

$\leftarrow y_1$