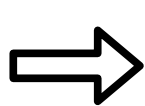
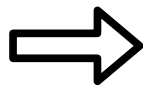


$S$



$\varphi(S)$



$x_1$

$x_2$

$\vdots$

$x_{N-1}$

$x_N$