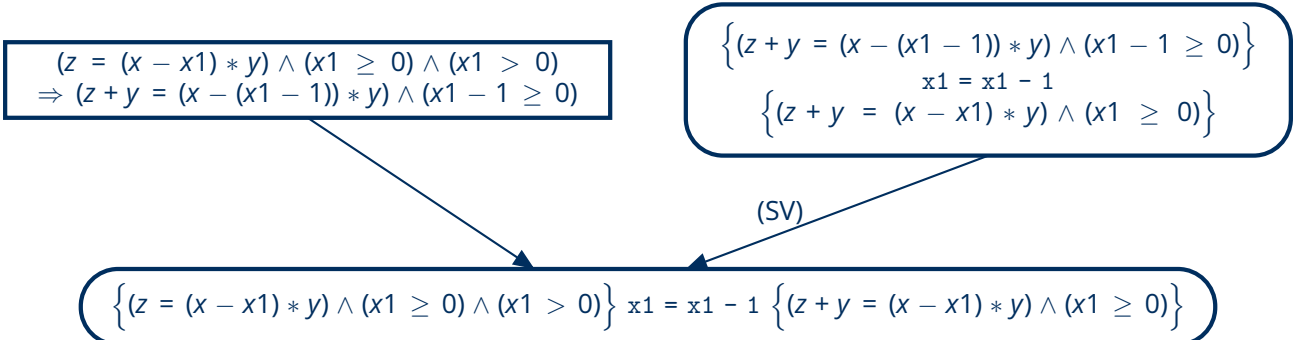
$(z = (x - x1) * y) \wedge (x1 \geq 0) \wedge (x1 > 0)$
$\Rightarrow (z + y = (x - (x1 - 1)) * y) \wedge (x1 - 1 \geq 0)$
$\{(z + y = (x - (x1 - 1)) * y) \wedge (x1 - 1 \geq 0)\}$
x1 = x1 - 1
$\{(z + y = (x - x1) * y) \wedge (x1 \geq 0)\}$
(SV)
$\{(z = (x - x1) * y) \wedge (x1 \geq 0) \wedge (x1 > 0)\}$ x1 = x1 - 1 $\{(z + y = (x - x1) * y) \wedge (x1 \geq 0)\}$