

T1

$a = x;$
 $b = y;$

T2

$y = 2;$
 $x = 1;$

 $a = 0 \wedge b = 0$ $a = 0 \wedge b = 2$ $a = 1 \wedge b = 2$ $a = 1 \wedge b = 0$ **T1**

$b = y;$
 $a = x;$

T2

$y = 2;$
 $x = 1;$

 $b = y;$ $y = 2;$ $x = 1;$ $a = x;$