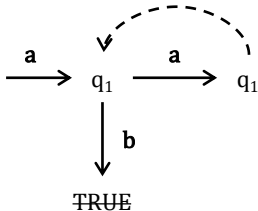
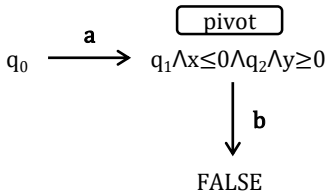


$$\Pi = \{\perp, q_0, q_1, x \leq 0 \wedge q_2 \wedge y \geq 0\}$$



add interpolants

$$\{q_1 \wedge q_2, y > x - 1 \wedge q_2\}$$