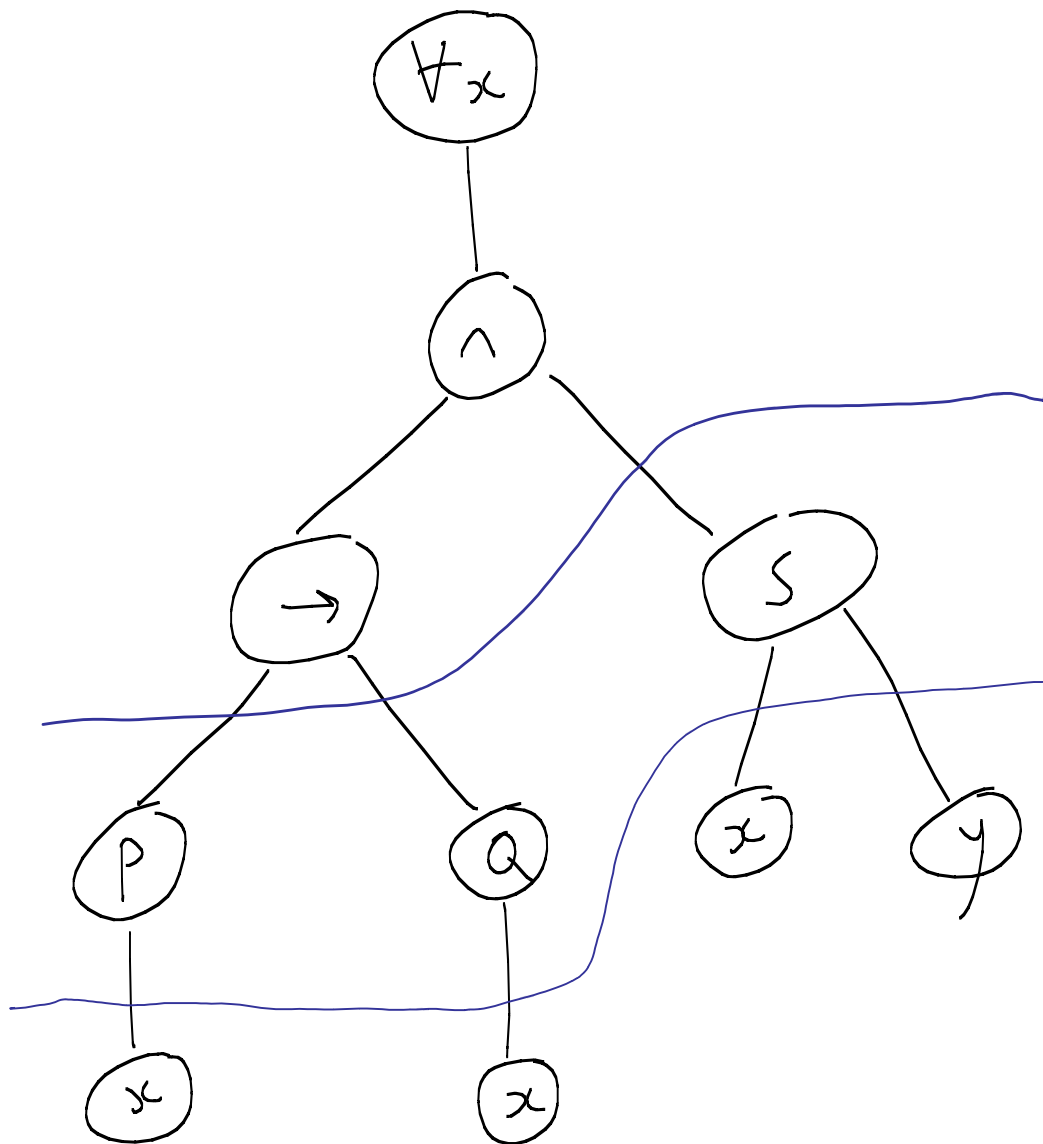




predicates

terms

Attacker (x)

Server (y)

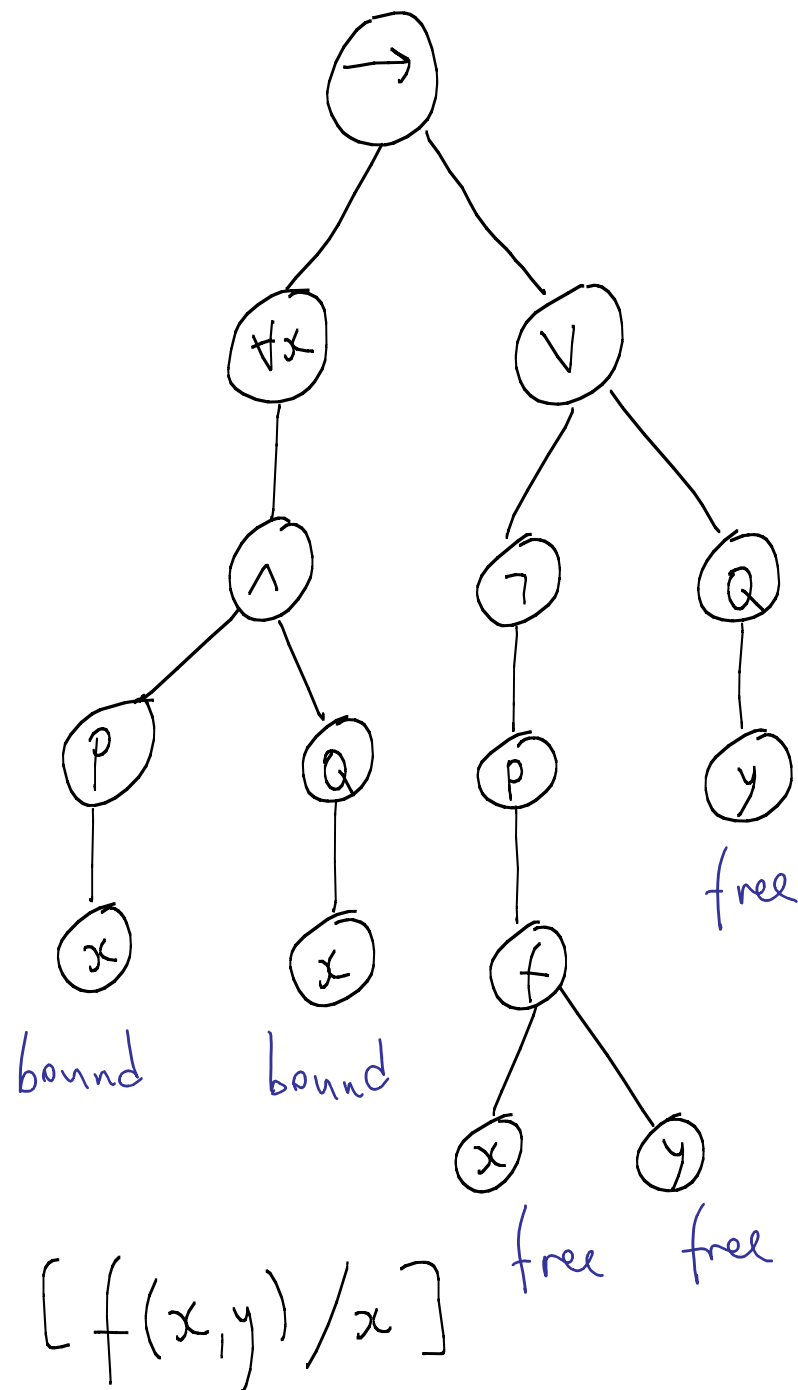
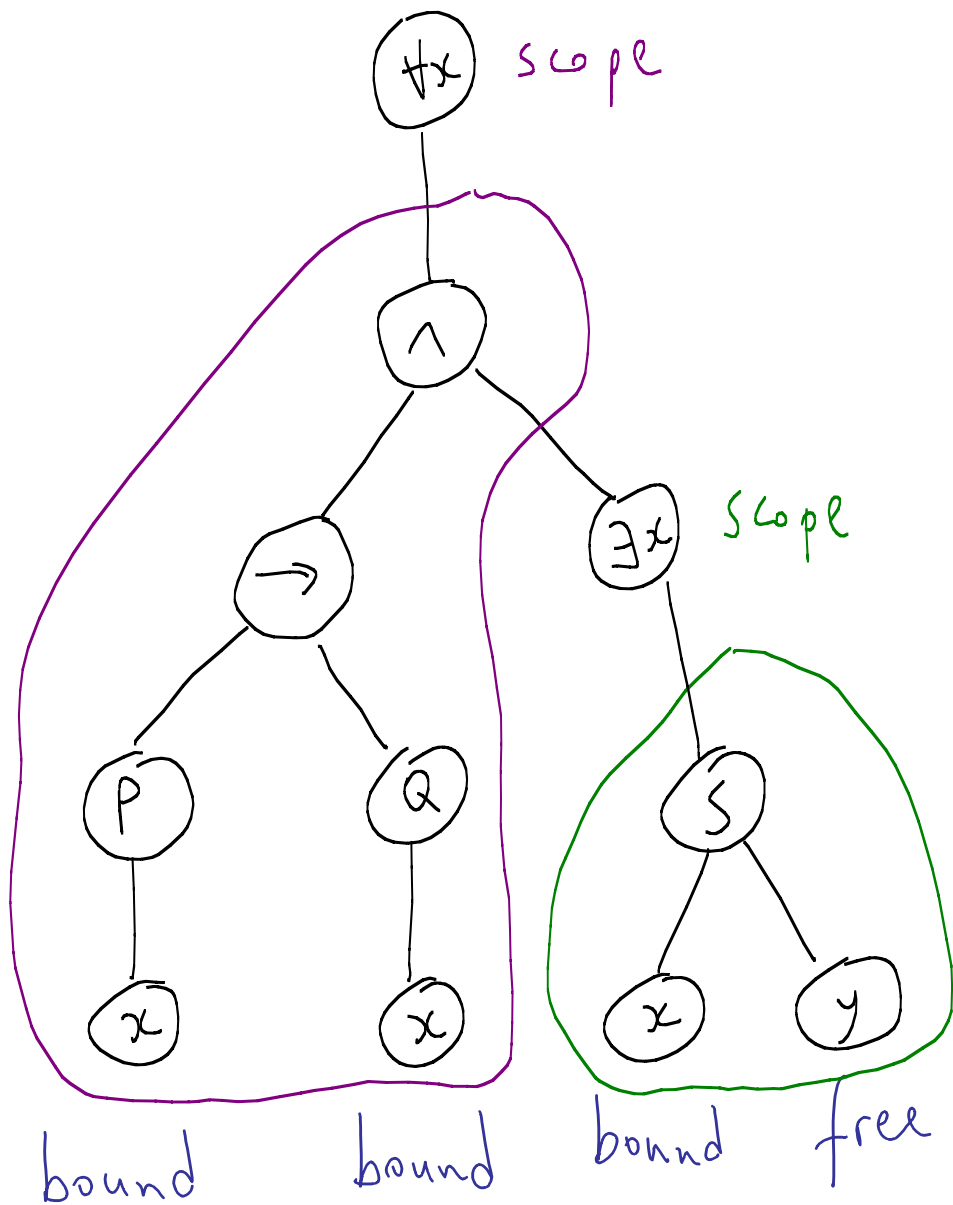
Logged-in (x, y, t)

Login-successful (x, y, t)

$\exists t' \exists x \exists y$

$(\text{Attacker}(x) \wedge \text{Server}(y) \wedge \text{Logged-in}(x, y, t'))$

$\wedge \forall t (\text{Precedes}(t, t') \rightarrow \neg \text{Login-successful}(x, y, t))$



$[f(y, y) / x]$

