

$$\begin{array}{ccc}
F(\text{mortal})(F(Socrates)) & \xrightarrow{F[Socrates \backslash Plato]} & F(\text{mortal})(F(Plato)) \\
\Uparrow & & \Uparrow \\
\text{human}(Socrates) & \xrightarrow{[Socrates \backslash Plato]} & \text{human}(Plato)
\end{array}$$