

$$\begin{array}{ccc}
 a^L & \Leftarrow & a \\
 \downarrow & & \downarrow \\
 b & \Rightarrow & b^R
 \end{array}$$

$$\frac{\frac{[a, b]^1}{a} \quad \frac{\frac{[a, b]^1}{b} \quad b \mapsto c}{c}}{a, c} \quad 1$$