

$$\begin{array}{ccccc}
L(a + a') & \longrightarrow & (w + y) +_{L(b+b')} (x + z) & \longleftarrow & L(c + c') \\
\uparrow & & \uparrow & & \uparrow \\
L(a + a') & \longrightarrow & (w + y) +_{L(b+b')} (x + z) & \longleftarrow & L(c + c') \\
\downarrow & & \downarrow \scriptstyle \theta & & \downarrow \\
L(a + a') & \longrightarrow & (w +_{Lb} x) + (y +_{Le} z) & \longleftarrow & L(c + c')
\end{array}$$