$$\langle b, 2 \rangle$$
 \rightarrow $\langle \langle b, 2 \rangle, 2 \rangle$
 $\langle (A + \emptyset) + B \rightarrow$ $A + (\emptyset + B)$
 $condition{A + lu}{B}$
 $condition{A + lu}{B}$
 $condition{A + lu}{B}$
 $condition{A + lu}{B}$