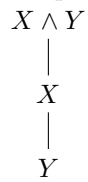
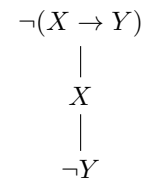


# SL Rules for Tableaux(Truth Tree)

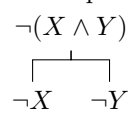
$\wedge$  Decomposition



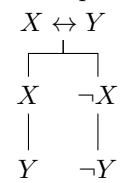
$\neg \rightarrow$   
Decomposition



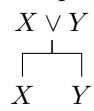
$\neg \wedge$  Decomposition



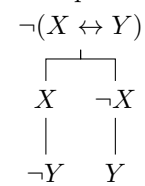
$\leftrightarrow$  Decomposition



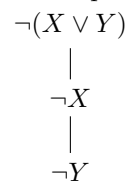
$\vee$  Decomposition



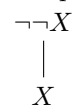
$\neg \leftrightarrow$   
Decomposition



$\neg \vee$  Decomposition



$\neg \neg$  Decomposition



$\rightarrow$  Decomposition

