

$$\frac{}{\Gamma, A \Rightarrow A} \text{Id} \quad \frac{\Gamma \Rightarrow A}{\Gamma \Rightarrow A \vee B} \vee R_1 \quad \frac{\Gamma, A \Rightarrow B}{\Gamma \Rightarrow A \supset B} \supset R \quad \frac{\Gamma, A \wedge B, A \Rightarrow C}{\Gamma, A \wedge B \Rightarrow C} \wedge L_1 \quad \frac{\Gamma, A \supset B \Rightarrow A \quad \Gamma, A \supset B \Rightarrow C}{\Gamma, A \supset B \Rightarrow C} \supset L$$

$$\frac{\Gamma \Rightarrow A \quad \Gamma \Rightarrow B}{\Gamma \Rightarrow A \wedge B} \wedge R \quad \frac{\Gamma \Rightarrow B}{\Gamma \Rightarrow A \vee B} \vee R_2 \quad \frac{}{\Gamma \Rightarrow T} T R \quad \frac{\Gamma, A \wedge B, B \Rightarrow C}{\Gamma, A \wedge B \Rightarrow C} \wedge L_2 \quad \frac{\Gamma, A \vee B, A \Rightarrow C \quad \Gamma, A \vee B, B \Rightarrow C}{\Gamma, A \vee B \Rightarrow C} \vee L$$

$$\frac{}{\Gamma, \perp \Rightarrow C} \perp L$$