

The \vee -*introduction* rule:

$$\frac{\frac{\Gamma}{P}}{P \vee Q}$$

$$\frac{\frac{\Gamma}{Q}}{P \vee Q}$$

The \vee -*elimination* rule:

$$\frac{\frac{\Gamma}{P \vee Q} \quad \frac{\Delta, P^x}{R} \quad \frac{\Lambda, Q^y}{R}}{R} \quad x, y$$