

$$\frac{\_ \Gamma 1 \vdash P, \_ \Delta 1 \quad \_ \Gamma 2, Q \rightarrow R \vdash \_ \Delta 2}{\rightarrow \vdash}$$

$$\frac{P \rightarrow (Q \rightarrow R), \boxed{Q}, \boxed{P} \vdash \boxed{R}}{\vdash \rightarrow}$$

$$P \rightarrow (Q \rightarrow R), Q \vdash P \rightarrow R$$

Provided:

R UNIFIESWITH  $\_ \Delta 1, \_ \Delta 2$

$\_ \Gamma 1, \_ \Gamma 2$  UNIFIESWITH Q,P