Name:

Pid:

1. (10 points) Derive $(A \wedge B) \Longrightarrow C$ from $A \Longrightarrow(B \Longrightarrow C)$ using natural derivations.
2. (10 points) Derive $A \vee B$ from $X \vee A$ and $\neg X \vee B$ using natural derivations.
