

Theorems
Problem Set

1.

$$\underline{\therefore \sim(T \cdot U) \vee \sim \sim U}$$

2.

$$\underline{\therefore M \leftrightarrow M}$$

3.

$$\underline{\therefore \sim(L \cdot T) \rightarrow (T \rightarrow \sim L)}$$

4.

$$\underline{\therefore \sim M \rightarrow [A \rightarrow (G \rightarrow \sim(M \vee \sim A))]}$$

5.

$$\underline{\therefore N \vee \sim N}$$