

Questions: Understanding Truth Tables

Fill out the following five truth tables. (There is no partial credit.)

1.

A	B	$A \vee B$

2.

A	B	$A \wedge B$

3.

A	$\sim A$	$A \vee \sim A$	$A \wedge \sim A$

4.

$A \vee B$	$\sim(A \vee B)$

5.

$A \wedge B$	$\sim(A \wedge B)$