

[10-11-12-T21]

Assignment

■ A. Create a complete the truth table of each of the following propositions.

[1] $p \implies (q \implies p)$

[2] $(\neg p \implies \neg q) \iff (q \implies p)$

[3] $(\neg p \vee q) \iff (p \implies q)$

[4] $(p \vee q) \iff (p \wedge q)$