

Quick Hit 3

1. Give a truth table for the following statement:  $(p \rightarrow q) \wedge (\sim q \vee r)$

$p$	$q$	$r$	$p \rightarrow q$	$\sim q$	$\sim q \vee r$	$(p \rightarrow q) \wedge (\sim q \vee r)$
T	T	T	T	F	T	T
T	T	F	T	F	F	F
T	F	T	F	T	T	F
T	F	F	F	T	T	F
F	T	T	T	F	T	T
F	T	F	T	F	F	F
F	F	T	T	T	T	T
F	F	F	T	T	T	T

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