

Use truth-table  
analysis to assess the  
following for validity...



1.  $P \supset Q; \sim P; \therefore \sim Q$
2.  $P \supset Q; Q; \therefore P$
3.  $\sim(P \& Q); P; \therefore \sim Q$
4.  $P \supset Q; P; \therefore Q$
5.  $P \vee Q; \sim P; \therefore Q$
6.  $P \supset Q; \sim Q; \therefore \sim P$

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