

Line	Formula	Justification
1	$(\neg p \rightarrow q)$	Assumption Introduction
2	$(\neg \neg p \vee q)$	Conditional Law
3	$(q \vee \neg \neg p)$	Commutative Laws
4	$(q \vee p)$	Double Negation Law
5	$(\neg \neg q \vee p)$	Double Negation Law
6	$(\neg q \rightarrow p)$	Conditional Law

<http://soitpw10001.shared.sydney.edu.au:8080/proof/135>