

The truth table shows that $p \wedge (q \vee r)$ and $(p \wedge q) \vee (p \wedge r)$ always have the same truth values. Therefore they are logically equivalent. This proves the distributive law for \wedge over \vee .

24.

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

different truth values

The truth table shows that $(p \vee q) \vee (p \wedge r)$ and $(p \vee q) \wedge r$ have different truth values in rows 2, 3, and 6. Hence they are not logically equivalent.

26. Sam is not an orange belt or Kate is not a red belt.
28. The units digit of 4^{97} is not 4 and it is not 6.
29. This computer program does not have a logical error in the first ten lines and it is not being run with an incomplete data set.
30. The dollar is not at an all-time high or the stock market is not at a record low.
31. The train is not late and my watch is not fast.
33. $-10 \geq x$ or $x \geq 2$
35. $x > -1$ and $x \leq 1$
37. $0 \leq x$ or $x < -7$
39. The statement's logical form is $(p \wedge q) \vee ((r \wedge s) \wedge t)$, so its negation has the form

$$\begin{aligned} \sim((p \wedge q) \vee ((r \wedge s) \wedge t)) & \equiv \sim(p \wedge q) \wedge \sim((r \wedge s) \wedge t) \\ & \equiv (\sim p \vee \sim q) \wedge (\sim(r \wedge s) \vee \sim t) \\ & \equiv (\sim p \vee \sim q) \wedge ((\sim r \vee \sim s) \vee \sim t). \end{aligned}$$

Thus a negation is $(\text{num_orders} \geq 50 \text{ or } \text{num_instock} \leq 300) \text{ and } ((50 > \text{num_orders} \text{ or } \text{num_orders} \geq 75) \text{ or } \text{num_instock} \leq 500)$.

42.

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

all F's

Since all the truth values of $((\sim p \wedge q) \wedge (q \wedge r)) \wedge \sim q$ are F, $((\sim p \wedge q) \wedge (q \wedge r)) \wedge \sim q$ is a contradiction.

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