

	1		
A		true && A == A	
F		F = F	
T		T = T	
	2		
A		A && A == A	
F		F = F	
T		T = T	
	3		
A		A false == A	
F		F = F	
T		T = T	
	4		
A		A A == A	
F		F = F	
T		T = T	
	5		
A		A && false == false	
T		T = F	
F		F = F	
	6		
A		A true == true	
T		T = T	
F		T = T	
	7		
A	B		! (A && B) == !A !B
F	F		T = T
F	T		T = T
T	F		T = T
T	T		F = F

8		
A	B	$\neg (A \parallel B) \equiv \neg A \ \&\& \ \neg B$
F	F	$T = T$
F	T	$F = F$
T	F	$F = F$
T	T	$F = F$