

Truth Table

p	q	r	s
T	T	T	T
T	T	T	F
T	T	F	T
T	T	F	F
T	T	F	F
T	F	T	T
T	F	T	F
T	F	F	T

T	F	F	F
F	T	T	T
F	T	T	F
F	T	F	T
F	T	F	F
F	F	T	T
F	F	T	F
F	F	F	T
F	F	F	F