

d)	p	q	r	s	$\neg s$	$p \vee q$	$r \wedge \neg s$	$\neg(p \vee q \rightarrow r) \wedge \neg$
	0	0	0	0	1	0	0	1
	0	0	0	1	0	0	0	1
	0	0	1	0	1	0	1	1
	0	0	1	1	0	0	0	1
	0	1	0	0	1	1	0	0
	0	1	0	1	0	1	0	0
	0	1	1	0	1	1	1	1
	0	1	1	1	0	1	0	0
	1	0	0	0	1	1	0	0
	1	0	0	1	0	1	0	0
	1	0	1	0	1	1	1	1
	1	0	1	1	0	1	0	0
	1	1	0	0	1	1	0	0
	1	1	0	1	0	1	0	0
	1	1	1	0	1	1	1	1
	1	1	1	1	0	1	0	0

f)	p	q	r	s	$\neg p$	$\neg q$	$\neg r$	$\neg p \wedge \neg q \neg r$	$\neg p \vee s$
	0	0	0	0	1	1	1	1	1
	0	0	0	1	1	1	1	1	1
	0	0	1	0	1	1	0	1	0
	0	0	1	1	1	1	0	1	1
	0	1	0	0	1	0	1	0	1
	0	1	0	1	1	0	1	0	1
	0	1	1	0	1	0	0	0	0
	0	1	1	1	1	0	0	0	1
	1	0	0	0	0	1	1	0	1
	1	0	0	1	0	1	1	0	1
	1	0	1	0	0	1	0	0	0
	1	0	1	1	0	1	0	0	1
	1	1	0	0	0	0	1	0	1
	1	1	0	1	0	0	1	0	1
	1	1	1	0	0	0	0	0	0
	1	1	1	1	0	0	0	0	1

q → v

1
1
0
1
1
1
1
1
1
1
1
1
1
1
1
1

p (pratica)
q (ensaiar)
r (é quarta-feira)
s (é feriado)