

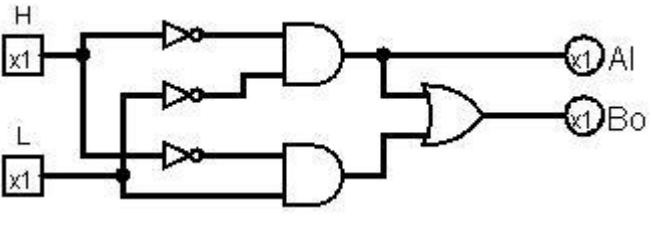
FAÇA OS ALGORITMOS DOS 03 CIRCUITOS COMBINACIONAIS com DUAS (2) VARIÁVEIS – Parte 1

1) CONTROLE DE BOMBEAMENTO DE ÁGUA

H	L	Bo	Al
0	0	1	1
0	1	1	0
1	0	X	X
1	1	0	0

$$Bo = H'L' + H'L$$

$$Al = H'L'$$



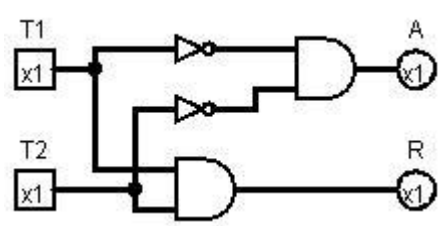
ALGORITMO:

2) CONTROLE DE TEMPERATURA DE UMA ESTUFA

T_1	T_2	A	R
0	0	1	0
0	1	X	X
1	0	0	0
1	1	0	1

$$A = T_1' T_2'$$

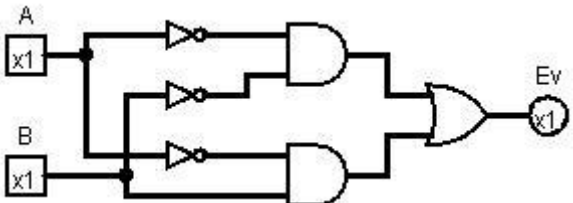
$$R = T_1 T_2$$



ALGORITMO:

3) CONTROLE PARA ABASTECIMENTO DE UM FILTRO DE ÁGUA

A	B	Ev
0	0	1
0	1	1
1	0	X
1	1	0

$$Ev = A'B' + A'.B$$


ALGORITMO: