

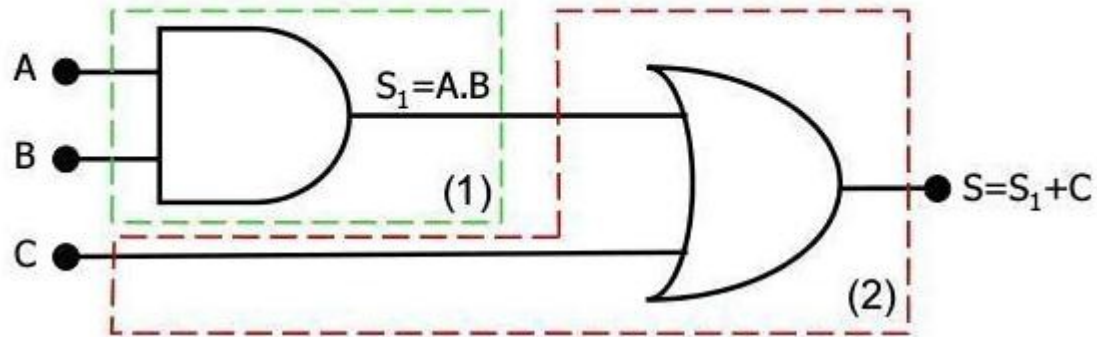


UNIFRAN

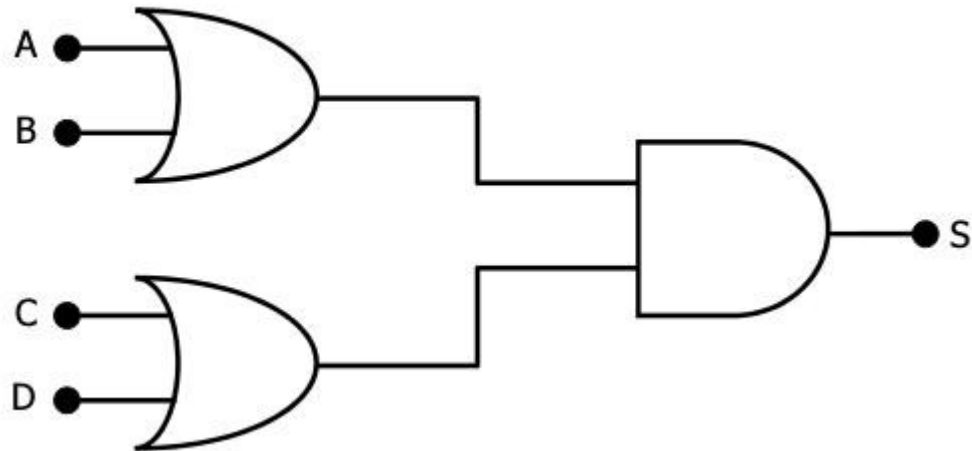
Universidade
de Franca

***Expressões Booleanas
Geradas Por Circuitos
Lógicos***

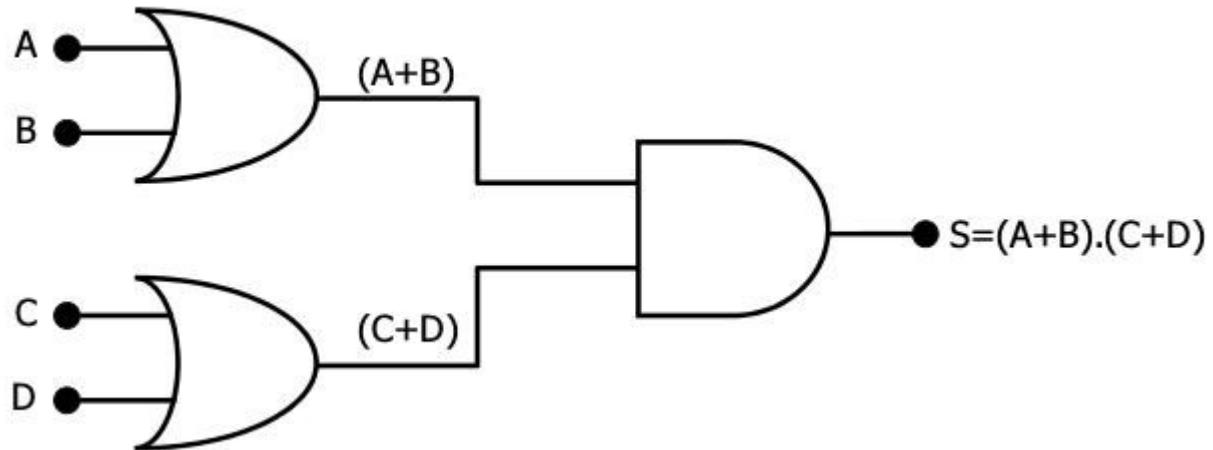
Expressões Booleanas



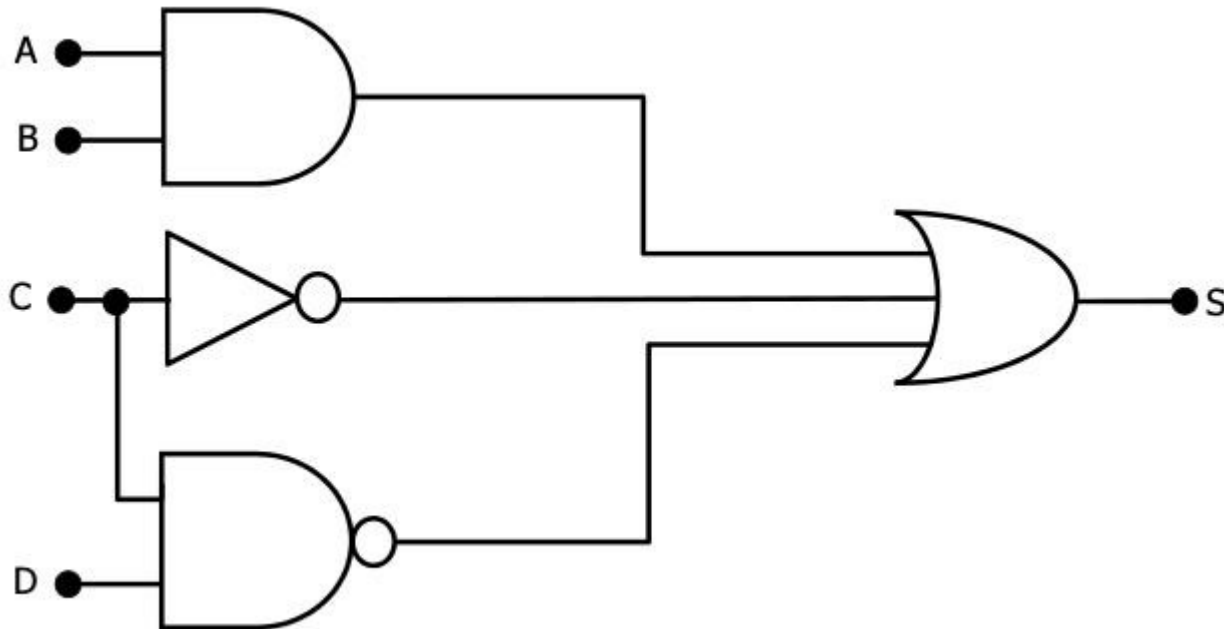
Expressões Booleanas



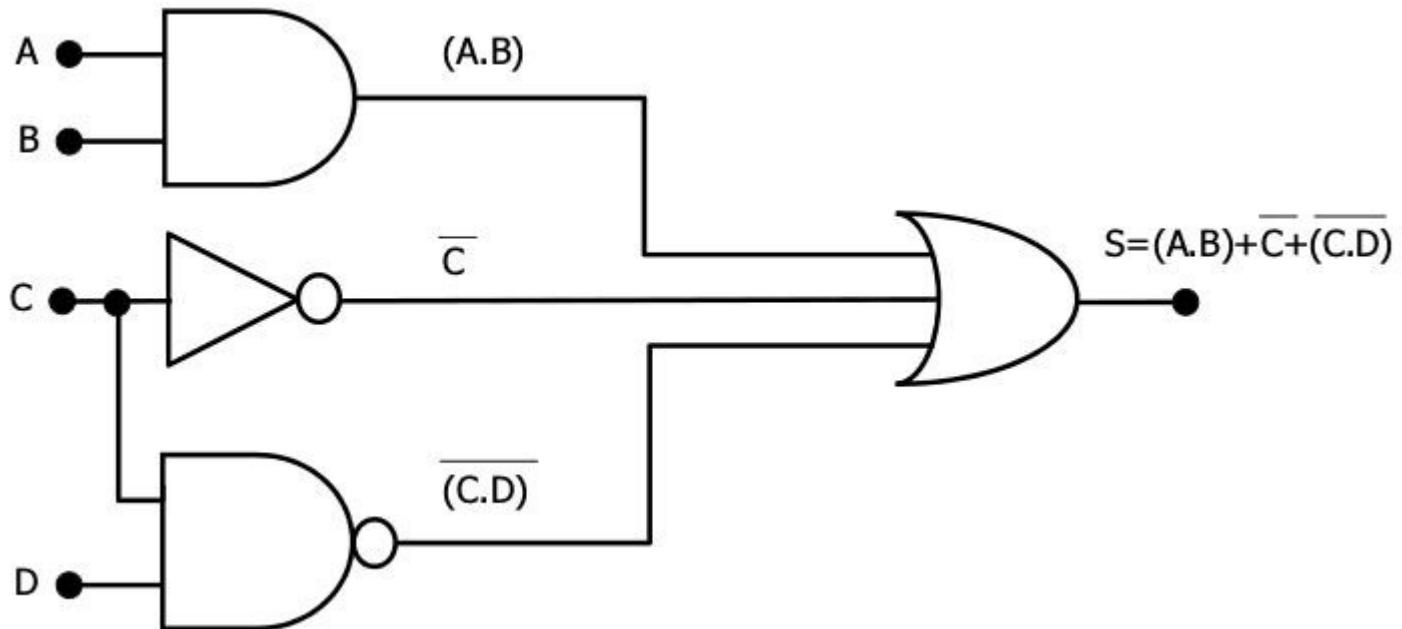
Expressões Booleanas



Expressões Booleanas



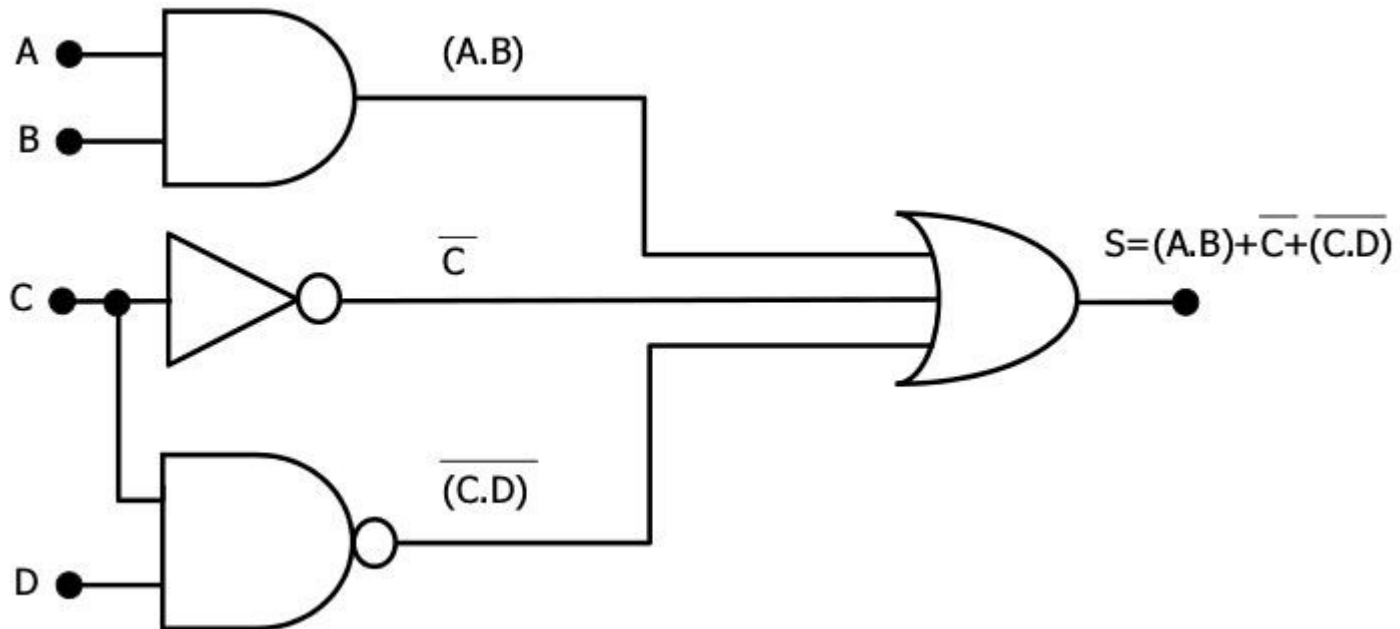
Expressões Booleanas



Circuitos Obtidos de Expressões Booleanas

Circuitos Lógicos

$$S = (A.B) + \overline{C} + \overline{(C.D)}$$

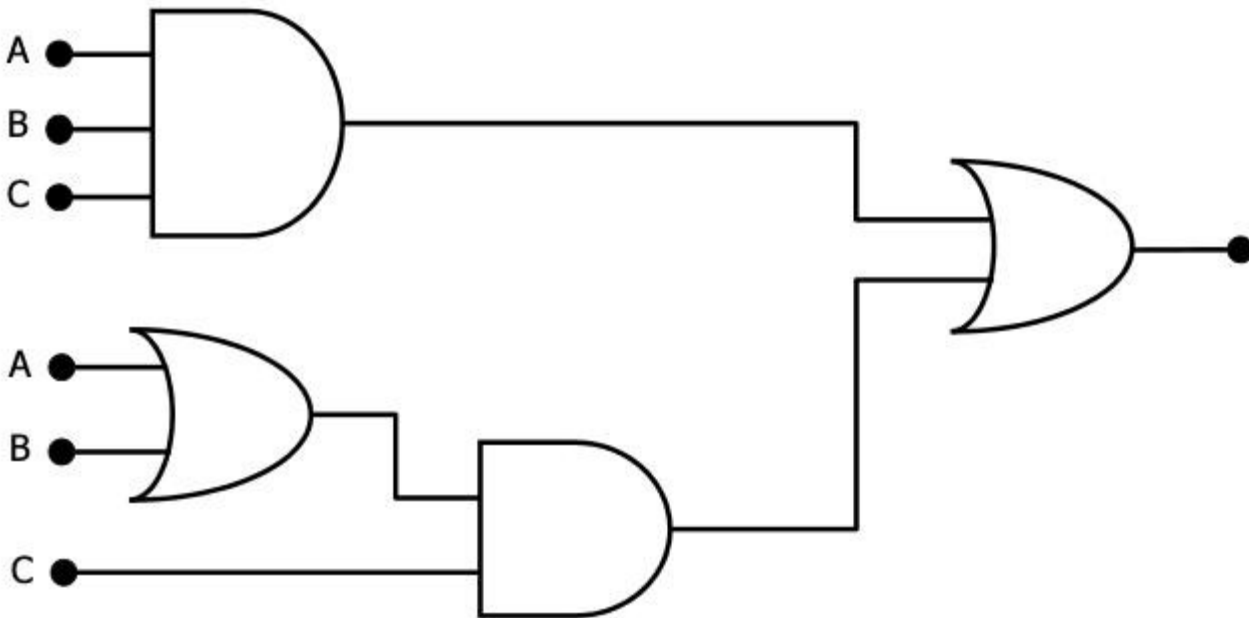


Circuitos Lógicos

$$**S = (A.B.C) + ((A+B) . C)**$$

Circuitos Lógicos

$$S = (A.B.C) + ((A+B) . C)$$



Circuitos Lógicos

$$S = \neg(\neg(A.B) + \neg(C.D))$$

Circuitos Lógicos

$$S = \neg(\neg(A.B) + \neg(C.D))$$

