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| Seg | Ter | Qua | Qui | Sex | Sáb | Dom |
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Expressões Obtidas de Circuitos Lógicos

1- $S = (A+B) \times (C+D)$

2- $S = (A \times B) + \bar{C} + (C \times D)$

3- $S = (\bar{A} \times B) \times (\bar{B} \times \bar{C}) \times (\bar{B} + \bar{D})$

4- $S = ((\bar{A} \times B) + (\bar{A} \times \bar{B}) + \bar{C}) \times (C + D)$

5- $S = (\bar{A} + \bar{B}) + (C \times \bar{D})$

6- $S = ((A+B) \times (A+C)) + (\bar{C} + \bar{D})$

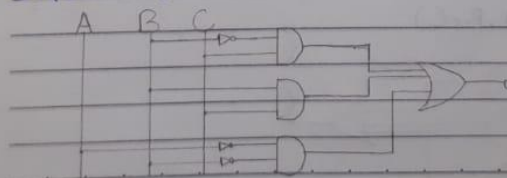
7- $S = (B \times C) + (B \times \bar{C}) + (\bar{A} \times \bar{B} \times \bar{C})$

8- $S = A + (\bar{B} \times \bar{C}) + (B \times C)$

9- $S = (\bar{A} \times \bar{B}) + (A \times C)$

Circuitos Lógicos Obtidos de Expressões

1- $(\bar{B} \times C) + (B \times C) + (\bar{A} \times \bar{B})$

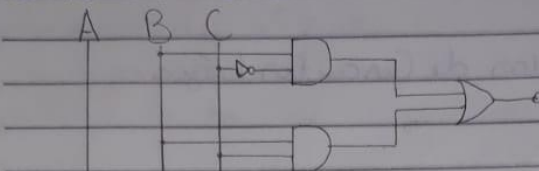


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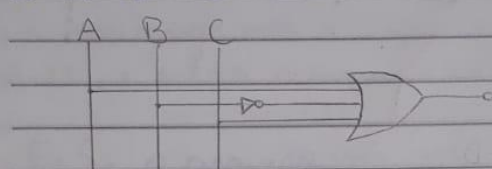
Seg Ter Qua Qui Sex Sáb Dom

Pedro H. Oliveira

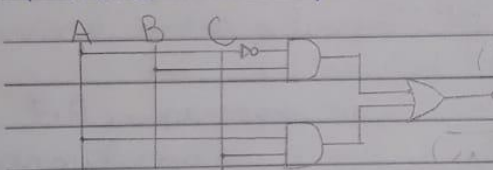
2- $(B \times \bar{C}) + (B \times C)$



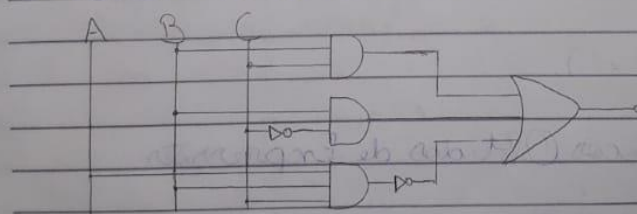
3- $A + \bar{B} + C$



4- $(\bar{A} \times B) + (A \times C)$



5- $(B \times C) + (B \times \bar{C}) + (\bar{A} \times B \times C)$



6- $(\bar{B} \times C) + (\bar{A} \times \bar{B}) + (A \times B \times C)$

