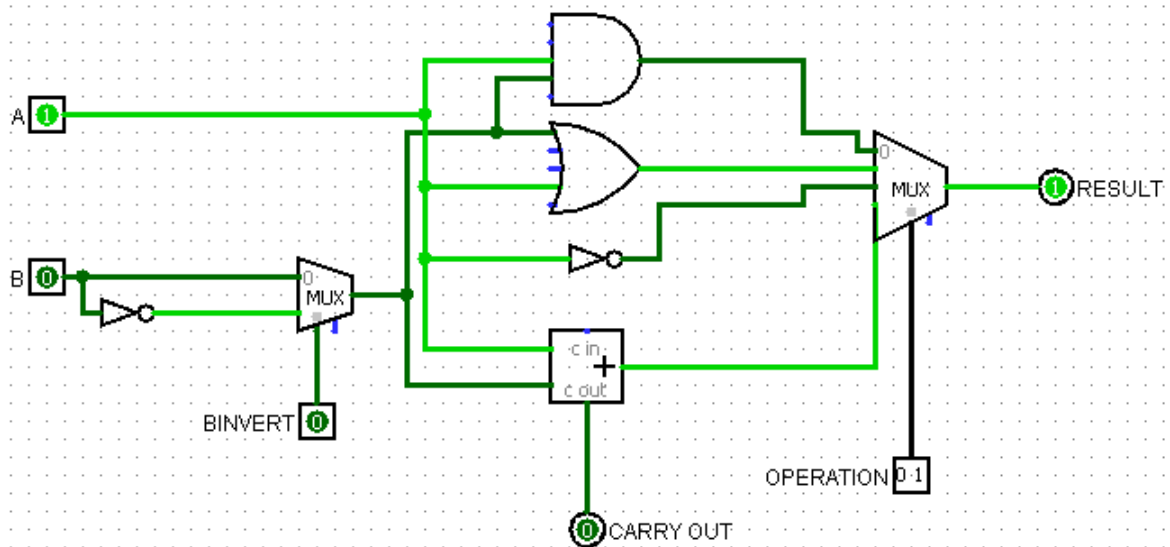


Relatório03

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LAB AC

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Leonardo Palis

00 - and
01 - OR
10 NOT A
11 Sum

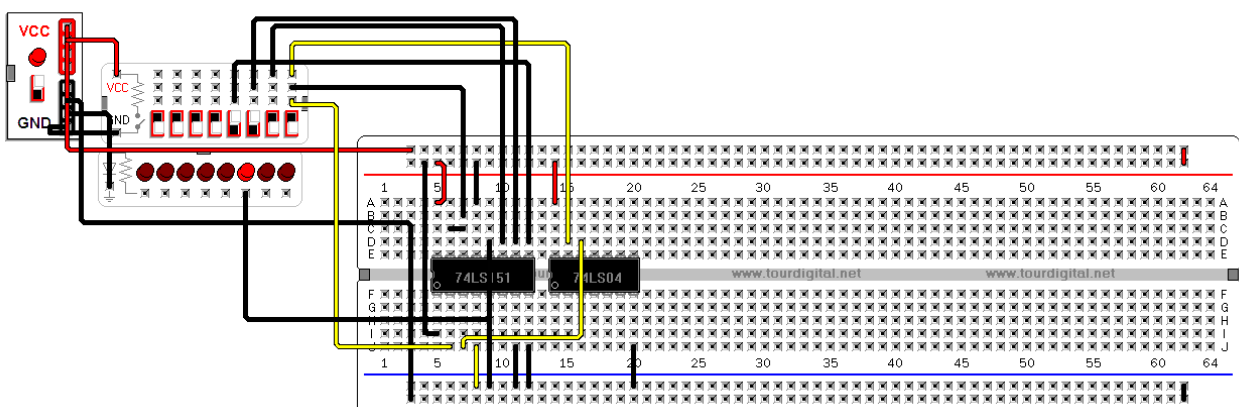


00 – A and B
 01 – A or B
 10 – not(A)
 11 – A xor B

Tabela Verdade

| A | B | OP-0 | OP-1 | Saída |
|---|---|------|------|-------|
| 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 1 | 0 |
| 0 | 0 | 1 | 0 | 1 |
| 0 | 0 | 1 | 1 | 0 |
| 0 | 1 | 0 | 0 | 0 |
| 0 | 1 | 0 | 1 | 1 |
| 0 | 1 | 1 | 0 | 1 |
| 0 | 1 | 1 | 1 | 1 |
| 1 | 0 | 0 | 0 | 0 |
| 1 | 0 | 0 | 1 | 1 |
| 1 | 0 | 1 | 0 | 0 |
| 1 | 0 | 1 | 1 | 1 |
| 1 | 1 | 0 | 0 | 1 |
| 1 | 1 | 0 | 1 | 1 |
| 1 | 1 | 1 | 0 | 0 |
| 1 | 1 | 1 | 1 | 0 |

[Zero, Um, Op(1), ~Op(1)]



Simulador 97 (MUX-ULA)