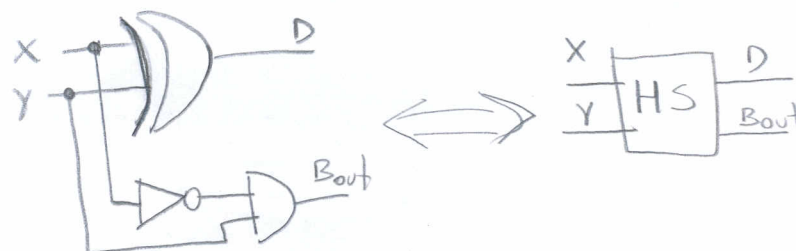


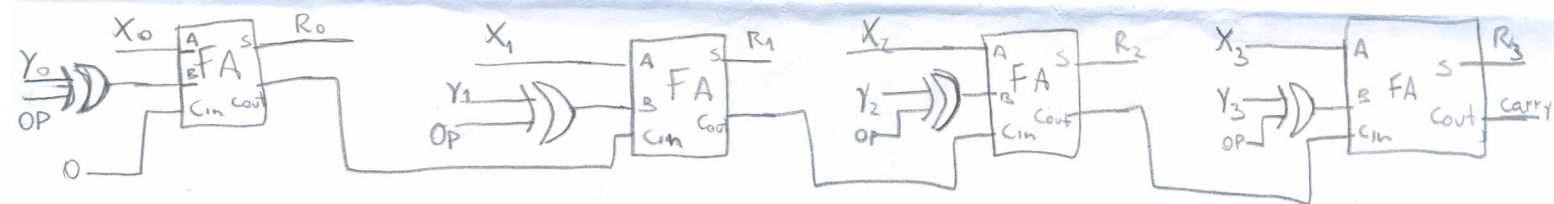
④ Meio-subtrator

X	Y	D	Bout
0	0	0	0
0	1	1	1
1	0	1	0
1	1	0	0



Onde FA é full-adder, $OP = 0 \rightarrow$ soma e $OP = 1 \rightarrow$ subtração

Somador/subtrator 4 bits



$X_0 \sim X_3$: 1º operando

$Y_0 \sim Y_3$: 2º operando

$R_0 \sim R_3$: Resposta

Carry : Carry (Borrow) da operação

⑤ Igual à prova anterior