

Protocolo de simulación ALU

No	Función (S2 S1 S0)	Cin	A	B
1	0 0 0	0	-2	-3
2	0 0 0	0	-4	-5
3	0 0 0	0	4	3
4	0 0 0	1	4	3
5	0 0 1	0	4	3
6	0 0 1	1	4	3
7	0 1 0	0	5	0
8	0 1 0	1	7	-2
9	0 1 1	0	-8	0
10	1 0 0	0	1001b	1110b
11	1 0 0	1	1001b	1110b
12	1 0 1	0	1001b	1100b
13	1 0 1	1	1001b	0111b
14	1 1 0	0	1001b	0111b
15	1 1 0	1	1001b	1100b
16	1 1 1	0	0101b	0000b
17	1 1 1	1	'1010b	'0000b