s	d	d^9															
0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	0
0	1	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1
1	0	0	0	1	1	0	0	1	1	0	B	1	1	0	0	1	1
1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1