TABELA VERDADE

A	B	C	D	E	F	S1 (A + (S2))	S3 (D*E)	S=(S1*S3*F)
0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	0	0	0
0	0	0	0	1	0	0	0	0
0	0	0	0	1	1	0	0	0
0	0	0	1	0	0	0	0	0
0	0	0	1	0	1	0	0	0
0	0	0	1	1	0	0	1	0
0	0	0	1	1	1	0	1	0
0	0	1	0	0	0	0	0	0
0	0	1	0	0	1	0	0	0
0	0	1	0	1	0	0	0	0
0	0	1	0	1	1	0	0	0
0	0	1	1	0	0	0	0	0
0	0	1	1	0	1	0	0	0
0	0	1	1	1	0	0	1	0
0	0	1	1	1	1	0	1	0
0	1	0	0	0	0	0	0	0
0	1	0	0	0	1	0	0	0
0	1	0	0	1	0	0	0	0
0	1	0	0	1	1	0	0	0
0	1	0	1	0	0	0	0	0
0	1	0	1	0	1	0	0	0
0	1	0	1	1	0	0	1	0
0	1	0	1	1	1	0	1	0
0	1	1	0	0	0	1	0	0
0	1	1	0	0	1	1	0	0
0	1	1	0	1	0	1	0	0
0	1	1	0	1	1	1	0	0
0	1	1	1	0	0	1	0	0
0	1	1	1	0	1	1	0	0
0	1	1	1	1	0	1	1	0
0	1	1	1	1	1	1	1	1
1	0	0	0	0	0	0	0	0
1	0	0	0	0	1	1	0	0
1	0	0	0	1	0	1	0	0
1	0	0	0	1	1	1	0	0
1	0	0	1	0	0	1	0	0
1	0	0	1	0	1	1	0	0
1	0	0	1	1	0	1	1	0
1	0	0	1	1	1	1	1	1
1	0	1	0	0	0	1	0	0
1	0	1	0	0	1	1	0	0
1	0	1	0	1	0	1	0	0
1	0	1	0	1	1	1	0	0
1	0	1	1	0	0	1	0	0
1	0	1	1	0	1	1	0	0
1	0	1	1	1	0	1	1	0

1	0	1	1	1	1	1	1	1
1	1	0	0	0	0	1	0	0
1	1	0	0	0	1	1	0	0
1	1	0	0	1	0	1	0	0
1	1	0	0	1	1	1	0	0
1	1	0	1	0	0	1	0	0
1	1	0	1	0	1	1	0	0
1	1	0	1	1	0	1	1	0
1	1	0	1	1	1	1	1	1
1	1	1	0	0	0	1	0	0
1	1	1	0	0	1	1	0	0
1	1	1	0	1	0	1	0	0
1	1	1	0	1	1	1	0	0
1	1	1	1	0	0	1	0	0
1	1	1	1	0	1	1	0	0
1	1	1	1	1	0	1	1	0
1	1	1	1	1	1	1	1	1

Senhas possíveis

0	1	1	1	1	1
1	0	0	1	1	1
1	0	1	1	1	1
1	1	0	1	1	1
1	1	1	1	1	1

!A	B	C	D	E	F
A	!B	!C	D	E	F
A	!B	C	D	E	F
A	B	!C	D	E	F
A	B	C	D	E	F