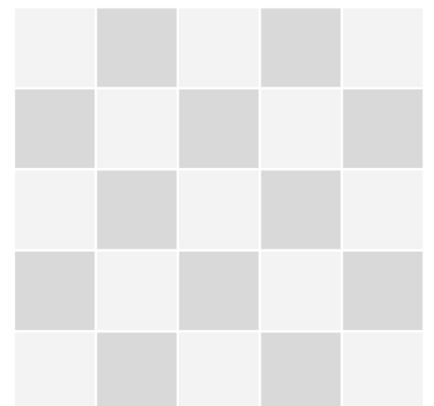
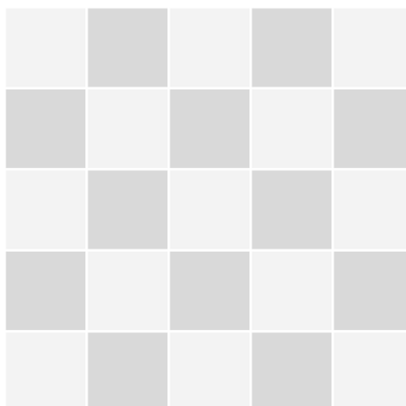
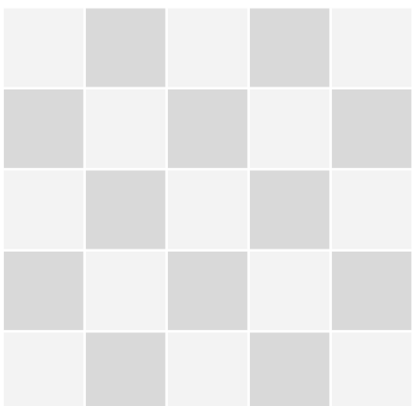
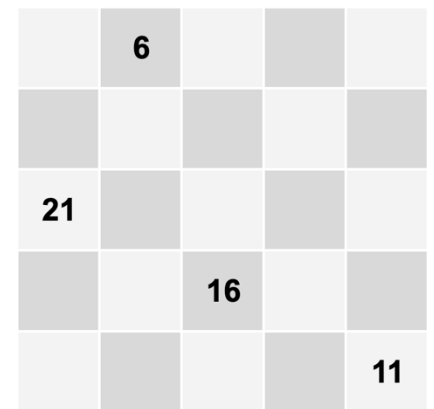
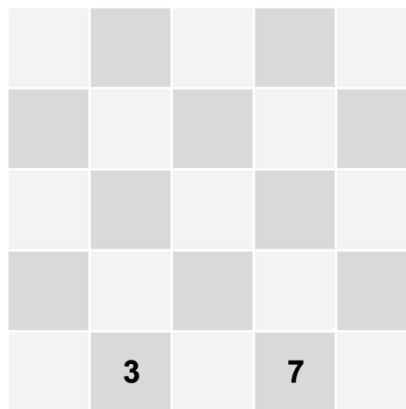
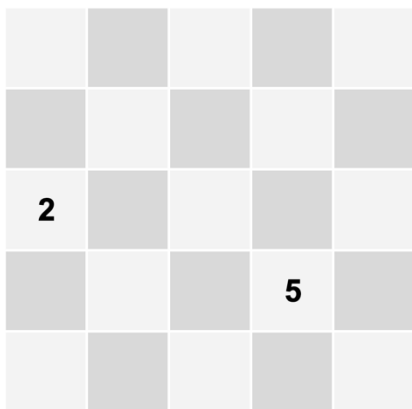
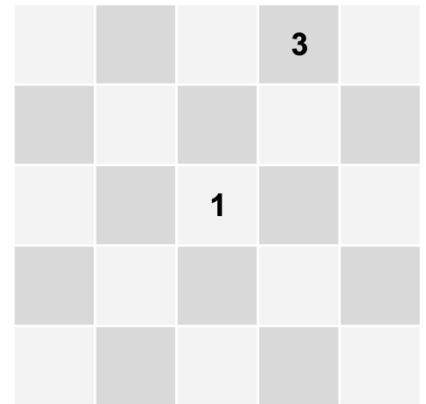
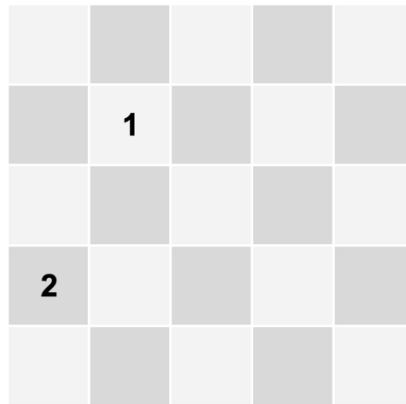
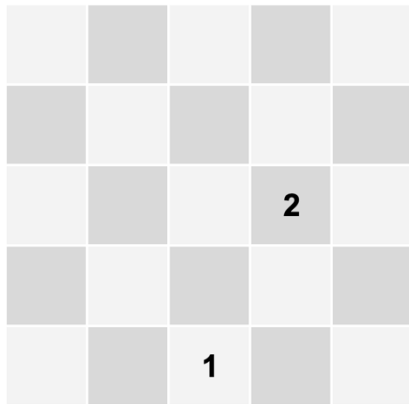




AJEDREZ ALGEBRAICO

TABLEROS MATEMÁTICOS





ALGEBRA DEL CABALLO

	1	2	3	4	5	
A						A
B						B
C				2		C
D						D
E			1			E
	1	2	3	4	5	

N	P
1	E3
2	C4
3	
4	
5	

N	P
6	
7	
8	
9	
10	

N	P
11	
12	
13	
14	
15	

N	P
16	
17	
18	
19	
20	

N	P
21	
22	
23	
24	
25	

N	P
1	
2	
3	
4	
5	

N	P
6	
7	
8	
9	
10	

N	P
11	
12	
13	
14	
15	

N	P
16	
17	
18	
19	
20	

N	P
21	
22	
23	
24	
25	

	1	2	3	4	5	
A						A
B						B
C						C
D						D
E						E
	1	2	3	4	5	

TRANSFORMACIÓN 2N-1

	1	2	3	4	5	
A			1			A
B						B
C						C
D			3			D
E						E
	1	2	3	4	5	

N	T	P
1	1	A3
2	3	D2
3		
4		
5		

N	T	P
6		
7		
8		
9		
10		

N	T	P
11		
12		
13		
14		
15		

N	T	P
16		
17		
18		
19		
20		

N	T	P
21		
22		
23		
24		
25		



TRANSFORMACIÓN:

N	T	P	N	T	P	N	T	P	N	T	P	N	T	P
1			6			11			16			21		
2			7			12			17			22		
3			8			13			18			23		
4			9			14			19			24		
5			10			15			20			25		

	1	2	3	4	5	
A						A
B						B
C						C
D						D
E						E
	1	2	3	4	5	

UNA GENERALIZACIÓN

	1	2	3	4	5	6	7	
A								A
B								B
C								C
D								D
E								E
F								F
G								G
	1	2	3	4	5	6	7	

N	T	P	N	T	P	N	T	P	N	T	P	N	T	P	N	T	P
1			8			15			22			29			36		
2			9			16			23			30			37		
3			10			17			24			31			38		
4			11			18			25			32			39		
5			12			19			26			33			40		
6			13			20			27			34			41		
7			14			21			28			35			42		