Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	22	4	36	9	17	17	29	2
23	4	8	5	5	1	2	7	8
13	4	1	2	5	3	8	8	6
17	9	9	5	4	3	9	9	8
41	9	3	8	4	6	1	9	2
13	8	6	6	1	2	5	5	2
14	5	2	9	6	2	8	8	6
9	4	1	1	5	3	7	1	8
6	5	8	4	2	4	6	5	8

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	29	20	3	18	18	26	15	29
30	9	6	9	7	4	7	8	4
22	2	7	7	8	6	1	2	9
35	5	7	3	4	5	8	6	9
4	7	8	3	3	6	8	4	4
8	2	7	6	8	1	9	4	2
29	8	1	9	4	1	9	1	7
19	5	7	5	6	8	3	2	7
11	4	2	4	5	9	9	2	3

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	17	31	13	20	22	36	29	27
28	3	5	4	4	6	7	9	4
26	5	9	2	7	3	8	2	8
13	7	2	8	2	7	1	4	3
31	5	9	3	8	9	4	3	7
27	4	7	2	1	9	6	9	1
28	6	9	4	8	3	8	9	1
20	2	8	5	3	5	6	5	6
22	3	8	8	8	6	1	6	6

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	27	15	22	8	12	20	7	16
30	8	3	7	4	5	2	6	7
4	4	3	1	8	7	2	7	8
15	4	7	4	7	7	8	1	2
5	2	7	9	1	1	8	3	5
23	7	2	8	8	2	2	5	4
5	3	8	9	5	8	4	9	8
27	8	5	4	6	4	3	7	4
18	4	5	3	3	4	7	7	8

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	24	22	21	9	41	17	29	22
15	1	5	6	8	7	6	1	2
10	1	6	7	3	6	1	2	7
10	8	2	7	4	5	7	1	2
40	5	9	1	4	7	5	8	6
27	3	2	4	1	8	9	6	3
29	2	2	8	2	7	8	4	6
37	7	5	5	6	7	4	8	4
17	6	4	4	4	3	3	7	3

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	22	19	21	18	14	16	14	12
17	1	5	8	2	2	6	3	7
15	3	3	4	7	3	8	7	7
21	7	6	9	1	1	1	3	5
8	4	1	2	6	8	1	5	8
12	2	7	8	8	3	7	1	3
30	5	3	6	3	5	4	5	2
8	6	8	1	6	1	9	2	6
25	3	7	9	7	9	2	7	3

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	13	20	27	17	22	24	16	22
17	2	9	6	6	7	5	6	2
12	4	4	9	7	3	7	1	5
40	4	5	7	8	7	4	6	8
15	4	2	3	8	8	8	5	6
23	2	6	5	3	2	4	5	8
26	7	4	4	6	6	7	7	2
14	2	5	5	3	4	5	3	6
14	8	9	4	8	6	1	1	1

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	30	27	25	24	27	12	19	16
42	6	7	2	9	9	3	5	6
1	2	1	3	5	3	8	1	3
30	5	7	4	5	2	6	7	2
23	3	5	2	4	7	2	6	4
33	9	2	9	3	3	3	7	2
12	7	9	3	6	2	1	9	1
16	3	1	4	9	6	5	8	7
23	4	5	7	3	3	7	8	1

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	28	28	27	34	11	30	16	23
24	9	8	1	2	3	7	5	9
21	4	7	1	4	1	5	3	2
12	6	5	5	4	9	9	1	7
34	9	5	6	5	4	3	8	5
27	3	4	9	3	2	5	3	6
17	7	4	1	7	1	2	2	3
28	6	5	7	7	5	2	6	2
	9	2	9	9	2	6	2	8

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	24	21	15	11	22	15	16	6
24	7	7	4	5	2	3	5	2
24	6	6	7	6	7	1	4	2
19	6	3	4	6	2	8	2	1
14	3	9	6	3	5	4	5	3
28	4	2	2	9	8	4	4	4
	4	4	2	3	6	2	2	1
	7	3	9	9	9	1	8	7
7	1	6	4	9	7	5	8	6

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	22	27	10	16	15	31	21	16
	7	5	9	4	6	2	8	2
20	6	5	7	7	2	5	4	4
	1	7	8	1	9	6	6	3
3	2	6	7	3	9	3	3	1
39	5	9	4	8	5	7	4	5
10	6	4	6	8	4	6	1	6
26	2	4	6	1	2	4	4	5
23	7	3	5	3	1	9	4	2

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	9	35	20	8	16		15	16
9	2	3	1	7	6	2	9	2
29	1	7	2	3	8	2	5	6
12	4	8	4	4	9	4	5	3
23	1	4	4	8	1	5	5	8
14	2	9	4	7	7	7	6	6
31	5	5	7	9	4	9	5	8
9	1	2	2	3	6	5	6	8
23	6	8	9	5	7	1	6	3

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	14	18	20	13	29	19	21	30
37	6	5	7	3	1	5	6	9
33	8	7	5	1	8	6	6	9
8	2	3	9	2	9	6	5	1
	4	4	5	9	5	4	2	8
7	1	1	4	2	6	4	5	4
18	7	2	3	4	9	2	9	1
6	8	1	3	4	9	7	2	4
	7	3	8	8	9	7	6	9

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

		19	11	35	14	9	18	
9	2	6	1	8	7	7	1	1
24	9	9	5	6	5	9	7	7
13	4	8	7	6	4	5	5	4
30	5	5	7	6	8	1	9	8
29	7	2	4	9	1	9	5	9
1	5	2	4	4	8	2	1	8
31	5	8	2	6	6	1	2	4
9	3	6	6	9	8	5	6	7

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	19		20	19	27	20	24	27
13	3	5	1	8	6	9	2	3
19	2	5	2	8	4	4	7	6
31	8	6	2	9	9	2	9	5
13	7	9	8	2	3	8	9	3
28	4	4	7	4	5	9	3	7
25	5	2	2	4	9	3	1	6
20	8	4	4	8	4	6	4	2
24	4	3	7	4	6	3	2	4

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	28	38	25			21	22	24
35	6	8	2	2	4	6	5	8
30	1	9	3	2	3	6	6	7
9	7	4	8	4	2	9	3	2
24	6	2	5	8	9	1	4	4
17	7	4	2	1	3	9	5	1
23	7	6	7	8	2	9	6	4
31	1	7	5	7	5	6	6	4
25	9	5	6	1	8	3	2	5

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	19	27	10	19	25	14	14	41
12	6	8	2	7	8	1	1	5
17	5	6	3	1	8	4	8	7
30	8	7	7	1	9	9	9	5
11	7	8	5	6	6	3	3	3
26	6	6	2	2	2	5	8	5
	1	3	1	3	7	9	4	9
	2	1	2	9	7	7	1	1
30	5	8	4	1	2	1	8	9

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	7	21		11	20		28	26
13	3	5	8	1	1	9	7	1
13	5	8	8	7	5	2	5	8
8	8	9	3	4	1	2	5	7
27	8	3	7	7	8	4	8	7
18	2	4	6	7	8	2	4	5
19	6	9	7	2	8	1	6	8
19	7	3	3	9	5	4	7	9
18	4	9	2	1	4	6	6	5

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	10	10	12	24		40		17
10	2	6	5	2	4	6	4	8
20	8	5	2	3	9	9	1	5
23	8	8	1	1	6	7	4	8
28	2	1	9	8	6	8	3	8
27	9	2	1	7	2	8	9	2
16	7	4	3	1	6	1	8	4
15	8	2	3	7	5	1	3	3
15	3	1	4	9	1	8	8	2

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	24	16	21	4	30	25	27	9
	3	9	8	9	3	7	1	7
16	6	8	4	4	1	5	2	4
	8	5	9	4	9	5	6	4
	1	4	5	9	9	7	8	7
31	6	3	6	2	7	4	8	5
14	3	2	7	5	5	2	4	5
3	5	6	3	8	7	6	4	8
15	6	5	7	3	8	2	8	4

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	8	1	7		29	21	19	
11	7	2	2	3	6	7	8	4
19	4	1	7	6	6	3	3	5
20	2	1	4	7	7	8	5	9
17	6	2	3	9	3	4	3	4
3	9	1	3	6	2	9	8	7
22	3	4	5	2	7	3	3	9
16	5	9	8	1	5	6	2	4
17	2	7	7	8	9	3	7	5

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	19	17	17	16	20	16	21	14
7	7	9	8	5	6	2	9	7
13	1	8	2	1	7	8	2	6
26	8	7	2	3	7	1	8	8
24	8	6	3	4	1	7	4	6
14	3	7	6	5	3	4	4	7
26	1	9	8	4	9	2	3	8
	2	4	5	3	2	2	8	1
13	1	3	5	7	6	8	3	9

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

_	4	3	23	14	30	12	21	26
6	1	6	2	2	9	5	1	6
20	2	3	7	7	9	6	2	4
	4	9	2	9	7	6	4	1
	1	7	6	8	5	5	7	8
22	5	9	2	5	6	3	5	6
	6	1	6	5	1	9	4	4
23	2	2	7	4	5	9	3	3
10	6	1	5	2	9	3	3	4

Cross out numbers in each grid so that each row and column of the grid sum to the specified numbers written outside the grid.

	34	14	35	15	15	28	27	15
30	9	1	4	9	2	5	5	2
21	5	7	7	8	3	8	1	6
	2	1	8	3	1	3	9	5
25	5	7	9	3	1	8	6	3
18	9	8	2	5	4	5	2	4
19	3	6	3	4	1	9	3	6
	8	6	2	5	7	5	7	7
24	1	5	6	1	8	9	8	7