

# 7x7 Kakuro - 19

Enter the digits from 1 to 9 in the white boxes to correspond to the associated sums.  
However, no digit may appear twice in a row or column.

A number in the upper right corner represents the sum of the associated horizontal cells,  
and one in the lower left corner represents the sum of the associated vertical cells.

Puzzle #1

		14	32	4	31	
	21					17
32		5	9	3		
9				12		8
	12	25		3		
31	9					
23						

Puzzle #2

		25	8		31	19
	3			11		
	13			14	6	
12	9		15			1
31			6			
	14		4		1	
		17				

Puzzle #3

		34	14	22	34	
	29					20
34				9		
17			15			
	10		16			
32			4			
13	6		15			

Puzzle #4

	11	29		8	15	
3			11			11
34				1		8
	11	8		11		
22				20		11
34	7				7	
		22				6

# Solution

Puzzle #1

		14	32	4	31	
	21	8	5	1	7	17
32	7	5	9	3	6	2
9	5	1	3	12	4	8
	12	25	6	3	9	7
31	9	8	2	7	5	
23	3	4	7	9		

Puzzle #2

		25	8		31	19
	3	1	2	11	8	3
	13	7	6	14	6	8
12	9	3	15	9	5	1
31	3	8	5	6	2	7
	14	6	4	3	1	
		17	6	2	9	

Puzzle #3

		34	14	22	34	
	29	9	8	5	7	20
34	7	1	6	9	3	8
17	9	8	15	8	2	5
	10	3	7	16	9	7
32	9	6	8	4	5	
13	6	7	15	7	8	

Puzzle #4

	11	29		8	15	
3	2	1	11	7	4	11
34	9	6	7	1	3	8
	11	8	3	11	8	3
22	4	5	6	7	7	11
34	7	9	1	8	4	5
		22	8	5	3	6