

Kakuro 18: hard 12x12

12 x 12 · 81 white squares · 62 sums · placing digits

Fill every white square with a digit from 1 to 9. Each run adds up to the number at its head: above the diagonal for the run to its right, below it for the run underneath. No digit repeats in a run.

	9	17		13	28			8	4		
16			10				5			9	4
3			17			21					
			15			37					
	8			21					3		
								28	9		
	5			11			17			17	8
				17			14				
		10			36						
	9	6			6						
10			23						10		
			10						19		
25							12			19	
							27				
		12			13			6			
	16	8			12						
12				19				9			
			14	9				17			6
30						14			9		
		10				17			13		

Kakuro 18: hard 12x12 (solution)

12 x 12 · 81 white squares · 62 sums · placing digits

Fill every white square with a digit from 1 to 9. Each run adds up to the number at its head: above the diagonal for the run to its right, below it for the run underneath. No digit repeats in a run.

	9	17		13	28			8	4		
16	7	9	10	4	6		5	2	3	9	4
3	2	1	17	9	8	21	4	6	1	7	3
	8	3	5	21	9	4	8		3	2	1
	5	4	1	11	5	6	17	9	8		
		10	9	1	36	5	9	6	1	8	7
10	6	4	23	7	1	2	5	8	10	9	1
25	3	2	1	6	5	8	12	5	7		
		12	9	3	13	9	4	6	4	2	
12	7	5		19	7	3	9	9	8	1	
30	9	3	6	7	5		14	6	8	9	7
		10	8	2		17	8	9	13	9	4