

Kakuro 20: hard 12x12

12 x 12 · 79 white squares · 58 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.

			3	11		6	21		10	30	
		11			4			17			3
					29						
	23	22						10			
		15									
16				13				6	7		
			16					20			
11			17			25					
					23						
9			21				7				
			16				19			27	
	11			12				16			
			3					11			11
		5			22				6		
		17			24						
	16					3			17		
						15					
14				23					8		
			12					16	4		
14				21							
	8			13			8				

Kakuro 20: hard 12x12 (solution)

12 x 12 · 79 white squares · 58 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.

			3	11		6	21		10	30	
		11	2	9	4	1	3	17	9	8	3
		22	1	2	9	3	7	10	1	7	2
	23	15									
16	9	7		13	6	2	5	6	7	6	1
11	6	5	17	9	8	25	6	2	8	9	
						23					
9	8	1	21	7	5	9	7	4	3		
			16				19			27	
	11	2	9	12	1	8	3	16	9	7	11
				3				11			
		5	3	2	22	6	7	9	6	5	1
		17			24						
	16	9	4	1	2	3	1	2	17	9	8
	16					15					
14	9	5		23	9	8	6		8	6	2
			12					16	4		
14	7	2	5	21	6	1	2	9	3		
	8	1	7	13	7	6	8	7	1		