

Killer sudoku 16: hard, 28 cages

28 cages · no given digits · pencil marks

Fill every square with a digit from 1 to 9 so that each row, column and 3x3 box holds every digit once. The small number in a dashed cage is the total of its squares, and no digit repeats inside a cage.

18		9		11	7	8		22
	15							
13		23			18	11		15
14			22			5		
	7	17					30	9
			8					
24					21			
18		11		8	23		9	
							9	

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28 cages · no given digits · pencil marks

Fill every square with a digit from 1 to 9 so that each row, column and 3x3 box holds every digit once. The small number in a dashed cage is the total of its squares, and no digit repeats inside a cage.

¹⁸ 1	9	⁹ 7	2	¹¹ 6	⁷ 4	⁸ 3	5	²² 8
8	¹⁵ 2	4	9	5	3	6	1	7
¹³ 6	3	²³ 5	7	8	¹⁸ 1	¹¹ 2	9	¹⁵ 4
¹⁴ 5	4	3	²² 6	7	8	⁵ 1	2	9
7	⁷ 1	¹⁷ 8	3	9	2	4	³⁰ 6	⁹ 5
2	6	9	⁸ 1	4	5	7	8	3
²⁴ 3	8	6	5	2	²¹ 7	9	4	1
¹⁸ 4	7	¹¹ 2	8	⁸ 1	²³ 9	5	⁹ 3	6
9	5	1	4	3	6	8	⁹ 7	2