

# Kakuro (Subset) by Prasanna Seshadri

Rules: Standard Kakuro Rules. Also, whenever two multi-digit entries intersect and the set of digits in one entry is a subset of the set of digits in the other entry, the cell preceding each of those entries (either giving the entry's clue or indicating that the entry is unclued) is shaded in gray. A shaded cell may be shaded because of its Across entry, Down entry, or both. Any clue cell that is not shaded does not have a multi-digit entry intersecting its Across or Down entries with a shared subset of digits. Any set of digits is considered a subset of itself.

20	8	12		22		4	8	
8			12			15		
19							15	
	7			16				21
17			21	23				21
		16						
22								
14			29					

20	8	12		22		4	8	
	4	1	6	9	15	3	1	
8		3	5	12	5	1	4	2
19		1	2	5	8	3	15	5
	7		4	3	16	9	7	
17			9	16	23			21
		9	16	8	6	2	1	4
22		3	7	4	8		2	9
14		5	9	29	9	7	5	8

Example by Serkan Yürekli



		22	15		28		35	9
						18		
20						9		
				20		12		
10				16				
			28					
12			18				29	30
					12			
26					12			
							17	
	22						17	
	18					23		
					5			
	10							
	18			17				



Eye