

PUZZLES and BRAINS

9 BY 9 KILLER SUDOKU (VERY HARD KILLERS NO. 19 AND 20)

KILLER SUDOKU PUZZLES FOLLOW THE SAME RULES AS THE NORMAL SUDOKU PUZZLES WITH AN ADDED CONDITION THAT THE SUM OF THE NUMBERS WITHIN A DOTTED SUB-REGION (CAGE) MUST MATCH THE SMALL NUMBER PRINTED IN ITS CORNER. NO NUMBER MAY APPEAR MORE THAN ONCE IN EACH CAGE.

29	22				12			34
			21	9		17		
11		5	18		15	8	21	
17								10
	13	13		13	9			
6		15				11	12	
		12	9		13			8
13						9		

VERY HARD KILLER 19

24				21	14		7	
9			14				24	
13					22			
19			14				15	
	29			16	9		20	
			17					
22	5				8		20	
		20				9		
	13			10		11		

VERY HARD KILLER 20

ANSWERS

3	9	7	1	5	2	6	4	8
1	8	2	4	6	3	9	5	7
5	4	6	9	8	7	1	2	3
6	2	1	5	7	4	3	8	9
8	3	4	6	2	9	5	7	1
9	7	5	8	3	1	2	6	4
2	1	8	7	9	6	4	3	5
4	5	3	2	1	8	7	9	6
7	6	9	3	4	5	8	1	2

VERY HARD KILLER 19

8	9	6	1	7	3	4	2	5
2	3	4	8	9	5	7	1	6
5	7	1	2	4	6	3	8	9
1	8	7	5	2	4	9	6	3
3	2	9	7	6	8	1	5	4
4	6	5	3	1	9	8	7	2
9	1	3	6	8	2	5	4	7
7	4	2	9	5	1	6	3	8
6	5	8	4	3	7	2	9	1

VERY HARD KILLER 20