

PUZZLES and BRAINS

6 BY 6 MATHDOKU (MEDIUM NO. 9 AND 10)

FILL THE GRID WITH THE NUMBERS 1 TO 6 IN SUCH THAT EACH NUMBER APPEARS ONLY ONCE IN EACH ROW AND COLUMN. THE MATHDOKU GRID IS ALSO DIVIDED IN OUTLINED REGIONS CALLED CAGES EACH WITH A GIVEN OPERATOR AND TARGET NUMBER. THE NUMBERS IN THE INDIVIDUAL CELLS OF A CAGE MUST PRODUCE THAT TARGET NUMBER USING THE OPERATOR IN A MATHEMATICAL CALCULATION.

25+			2÷		12×
8×			4÷		
	1-		11+		2÷
	2-		2-		
3÷		2÷		30×	
20×		3×		4-	

0606 MATHDOKU MEDIUM 9

2÷	1-		150×		3×
	4÷		12+		
2-		1-			
15×			2÷		2-
4-		6×		40×	
2÷		4÷			

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ANSWERS

6	3	5	2	1	4
2	5	6	1	4	3
4	2	3	6	5	1
1	6	4	5	3	2
3	1	2	4	6	5
5	4	1	3	2	6

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4	2	3	5	6	1
2	1	4	6	5	3
6	4	5	1	3	2
5	3	6	2	1	4
1	5	2	3	4	6
3	6	1	4	2	5

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