

PUZZLES and BRAINS

6 BY 6 MATHDOKU (MEDIUM NO. 35 AND 36)

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.

120×			7+	5+	
7+				1-	7+
18×		2×			
3-		7+	2÷		12+
15×	8×		24×	2÷	

0606 MATHDOKU MEDIUM 35

2-	6÷	4÷	14+	12×	
				10×	1-
6+					
120×		15×		3-	6×
		14+			
6+			6×		

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ANSWERS

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

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

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