

# PUZZLES and BRAINS

## 6 BY 6 MATHDOKU (MEDIUM NO. 39 AND 40)

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.

3-	3÷		11+		
	40×	10+	2÷	6÷	
2×				15×	
		6+	3÷		3÷
15+			19+		
	6×				

0606 MATHDOKU MEDIUM 39

18×		7+		40×	
	2-		18×		
60×	2×			12×	
		9+		8+	
	60×	6×	3÷		6÷
			1-		

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# ANSWERS

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

0606 MATHDOKU MEDIUM 39

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

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