

# PUZZLES and BRAINS

## 6 BY 6 MATHDOKU (MEDIUM NO. 25 AND 26)

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.

6×	24×	15+	9+	3÷	
					5÷
8×			6×		
30×		6+	2-	12×	
	15×				8×
			30×		

0606 MATHDOKU MEDIUM 25

14+			10+	3-	
	2-			1-	
10+				4÷	
1-		14+			2÷
3-	2÷		2-		
		5÷		1-	

0606 MATHDOKU MEDIUM 26

# ANSWERS

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

0606 MATHDOKU MEDIUM 25

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

0606 MATHDOKU MEDIUM 26