

# PUZZLES and BRAINS

## 6 BY 6 MATHDOKU (HARD 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.

90×	2-	12×			30×
		2÷	3÷		
	15×			3÷	
		1-		8×	
2×		6÷	9+		15×
10+			1-		

0606 MATHDOKU HARD 25

11+	2÷	8×	4×		10×
			7+		
10×			18×		
4÷		15×		10×	13+
2÷		12+			
3÷			3÷		

0606 MATHDOKU HARD 26

# ANSWERS

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

0606 MATHDOKU HARD 25

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

0606 MATHDOKU HARD 26