

PUZZLES and BRAINS

6 BY 6 MATHDOKU (HARD NO. 13 AND 14)

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.

7+		6×	6÷		4÷
1-			6+	4+	
10+	8+				30×
	6÷		12×		
	2-	240×			
			30×		

0606 MATHDOKU HARD 13

6+	6÷		4÷	11+	2-
	6×				
12+			6×		3÷
7+		3÷	7+		
6÷	11+		10×		12×
		2÷			

0606 MATHDOKU HARD 14

ANSWERS

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

0606 MATHDOKU HARD 13

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

0606 MATHDOKU HARD 14