

PUZZLES and BRAINS

6 BY 6 MATHDOKU (HARD NO. 15 AND 16)

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.

13+			10+		
18×	4+		96×		4-
	2÷			15×	
		7+			24×
9+	2-	7+	5+		
				3÷	

0606 MATHDOKU HARD 15

8+		24×	6÷		12×
2÷			5÷		
	11+	10+		2-	
		6+		3÷	
9+			11+		
5÷		1-		4-	

0606 MATHDOKU HARD 16

ANSWERS

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

0606 MATHDOKU HARD 15

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

0606 MATHDOKU HARD 16