

PUZZLES and BRAINS

6 BY 6 MATHDOKU (HARD NO. 35 AND 36)

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÷		11+		60×	3÷
48×		14+			
					10+
	11+		15×		
11+		5+		5+	10+
2×					

0606 MATHDOKU HARD 35

3÷		9+		3×	
24×		45×		10+	6+
9+					
	4×		4÷	2-	2-
7+		30×			
			48×		

0606 MATHDOKU HARD 36

ANSWERS

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

0606 MATHDOKU HARD 35

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

0606 MATHDOKU HARD 36