

PUZZLES and BRAINS

4 BY 4 MATHDOKU (MEDIUM NO. 33 TO 36)

FILL THE GRID WITH THE NUMBERS 1 TO 4 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×		4÷	7+
2÷	3÷		
		2÷	
4÷		5+	

0404 MATHDOKU MEDIUM 33

3×		2÷	2-
7+			
2÷	6+	1-	
		4+	

0404 MATHDOKU MEDIUM 34

6×			2÷
8+			
6+	7+	2÷	
		3÷	

0404 MATHDOKU MEDIUM 35

2÷		1-	3÷
2÷	3÷		
		16×	
7+			

0404 MATHDOKU MEDIUM 36

ANSWERS

3	2	1	4
2	1	4	3
4	3	2	1
1	4	3	2

0404 MATHDOKU MEDIUM 33

3	1	2	4
4	3	1	2
1	2	4	3
2	4	3	1

0404 MATHDOKU MEDIUM 34

1	2	3	4
3	1	4	2
4	3	2	1
2	4	1	3

0404 MATHDOKU MEDIUM 35

4	2	3	1
2	1	4	3
1	3	2	4
3	4	1	2

0404 MATHDOKU MEDIUM 36