

PUZZLES and BRAINS

4 BY 4 MATHDOKU (HARD NO. 65 TO 68)

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.

2-		12×	10+
1-	2×		
		2÷	
3÷			

0404 MATHDOKU HARD 65

6×		2-	4÷
2÷			
4+	2÷		1-
	3-		

0404 MATHDOKU HARD 66

96×			2×
	24×		
3÷		24×	

0404 MATHDOKU HARD 67

8+	6×		
	32×		9+
		6×	

0404 MATHDOKU HARD 68

ANSWERS

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

0404 MATHDOKU HARD 65

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

0404 MATHDOKU HARD 66

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

0404 MATHDOKU HARD 67

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

0404 MATHDOKU HARD 68