

PUZZLES and BRAINS

4 BY 4 MATHDOKU (HARD NO. 57 TO 60)

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÷	2÷		7+
	3÷	1-	
7+			2÷
	5+		

0404 MATHDOKU HARD 57

24×			
8+		4×	2÷
	9+		
		5+	

0404 MATHDOKU HARD 58

4+		9+	
24×			1-
	4×		
	8+		

0404 MATHDOKU HARD 59

8+	8×		
		6×	
7+		4+	8×
2÷			

0404 MATHDOKU HARD 60

ANSWERS

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

0404 MATHDOKU HARD 57

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

0404 MATHDOKU HARD 58

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

0404 MATHDOKU HARD 59

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

0404 MATHDOKU HARD 60