

PUZZLES and BRAINS

6 BY 6 MATHDOKU (MEDIUM NO. 1 AND 2)

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.

10+	6+	11+		12×	15×
		9+			
	3-			10×	
9+	15×		4÷	3÷	
		10+		6÷	5+
11+					

0606 MATHDOKU MEDIUM 1

3÷		2-		2÷	120×
18×	5÷	2-			
		6×	7+		
20×	5+		4÷		
		5×		11+	
11+			2-		

0606 MATHDOKU MEDIUM 2

ANSWERS

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

0606 MATHDOKU MEDIUM 1

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

0606 MATHDOKU MEDIUM 2