

PUZZLES and BRAINS

9 BY 9 MATHDOKU (MEDIUM NO. 10)

FILL THE GRID WITH THE NUMBERS 1 TO 9 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.

36×	28×	40×	2÷		6÷	15+	11+	
			2-	4-			60×	
720×		11+			3-			15+
			3÷	11+		5+		
7+				3-	2÷		9×	
126×	64×				5+	16+		4-
	18×		8÷					
		10+		7+	45×	5-	9+	11+
6÷		1-						

0909 MATHDOKU MEDIUM 10

ANSWERS

4	7	5	2	1	6	9	8	3
9	4	8	7	3	1	6	5	2
2	9	3	5	7	4	1	6	8
8	5	1	9	4	7	2	3	6
5	2	7	3	6	8	4	9	1
6	8	2	4	9	3	7	1	5
7	3	6	1	8	2	5	4	9
3	1	4	6	5	9	8	2	7
1	6	9	8	2	5	3	7	4

0909 MATHDOKU MEDIUM 10