

# PUZZLES and BRAINS

## 6 BY 6 MATHDOKU (EASY NO. 29 AND 30)

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.

2÷	18×		100×	12+	6×
	8+				
12+		2×			15+
		4-			
2-	2÷	4÷	2-		
			3-		

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11+		12×	4-	2÷	48×
1-	2-				
			9+		
12×				8+	
2×		11+	3×	1-	18×
2-					

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# ANSWERS

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

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

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