

# PUZZLES and BRAINS

## 9 BY 9 MATHDOKU (EASY NO. 18)

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.

20×	11+	45×	1-	16+		3-	4÷	
				3-			27+	
			19+				7-	
72×	1-		11+	7+		14+		
	1-			1-			5+	
5-	21+	3-		48×	72×		12×	
		15+	144×		3÷	13+		2-
				9+				
5-					5+		63×	

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# ANSWERS

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

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