

Thanksgiving MathDoku

THE RULES OF MATHDOKU ARE SIMILAR TO THOSE OF THE FAMOUS KENKEN PUZZLES. FILL THE GRID WITH THE DIGITS 1 TO 6, WHERE EACH NUMBER MAY ONLY APPEAR ONCE IN A ROW, COLUMN OR OUTLINED BLOCK (CAGE). THE CAGES CONTAIN A PRINTED MATH OPERATOR AND A TARGET NUMBER. USE THE NUMBERS AND THE OPERATORS IN EACH CAGE, SO THAT THE RESULT EQUALS THE TARGET NUMBER.

11+	5+		18+		40×
				9+	
	300×	3×			
			12+		
1-	2-	6÷	9+	8+	



3÷		1-		8+	
1-		16×		7+	9+
1-			7+		
	288×	3÷		1-	
6×			9+		2÷

13+		7+		2×	
	1-		15+	12×	
9+					
8+	3÷	7+		8+	7+
		48×			
				11+	

Answers

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



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

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