

Christmas MathDoku

THE RULES OF MATHDOKU ARE SIMILAR TO THOSE OF THE FAMOUS KENKEN PUZZLES. FILL THE GRID WITH THE DIGITS 1 TO 4, 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.



$32 \times$	$2 \div$		$3 \div$
		$14 +$	
$3 \div$			
	$4 \div$		

$1 -$	$6 \times$	$2 \times$	
			$2 \div$
$3 +$	$7 +$		
	$12 \times$		

$9 +$		$3 +$	$1 -$
	$9 +$		
		$24 \times$	$4 \div$

Answers

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4	2	1	3
2	4	3	1
1	3	2	4
3	1	4	2



4	3	2	1
3	2	1	4
1	4	3	2
2	1	4	3

1	4	2	3
4	3	1	2
2	1	3	4
3	2	4	1