

4 by 4 Mathrix Puzzles

Place the number 1 to 4 such that each row and column contains the digits 1 to 4. Circles with conditions are placed on some intersections and are meant for the 2 pairs of diagonally adjacent cells. This can be the sum (+), difference (-), product (\times), quotient (\div), only odd (O) or only even (E).

	3		1
		5+	
		2-	
		5+	2
4			3

		1	
	1-		1-
2		6+	5+
3		5+	0-
1		5+	5+

3	2		
	1-		1-
		5+	4+
4			5+
2			

			4
			2
	5+	2-	5+
4		3	
		2	

			4
		2-	
3		1-	4
		2	4 \times
2			

		4	
			4 \times
4		2-	2
			3
	4 \times		3

Answers

Place the number 1 to 4 such that each row and column contains the digits 1 to 4. Circles with conditions are placed on some intersections and are meant for the 2 pairs of diagonally adjacent cells. This can be the sum (+), difference (-), product (\times), quotient (\div), only odd (O) or only even (E).

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

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

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

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

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

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