

Nome: _____ N.º: _____ Ano/Turma: _____

KenKen 6x6

2 ÷	4	5	18+		2
	48×				
12+	5	2 ÷		48×	
6	2 ÷		1-		30×
5+			5		

2-		5+		9+	3 ÷
10×	3-				
	4×	5	0-	3-	4
1 ÷					10×
		60×	4	1	
1			5+		6

4 ÷		6	5×	12×	
6	7+			1-	
7+	3-	4 ÷			5×
		6×		24×	
4+	7+	20×			11+
			6		

1-	20×		18+	3	2
	14+				
12+			2-		5+
		96×	8+		
6					5
3			5 ÷		6

2-		3-	0-	5-	
6+					10+
72×	15×		1	0-	
		100×			
3×	48×			60×	2
	1		6		

5	3	40×	5-		24×
3	1			6+	
7+		24×	8+		6+
3 ÷					
24×		12+		4-	5+
	12×				

Soluções:

2 ÷ 1	4 4	5 5	18+ 6	3 3	2 2
2 2	48× 6	1 1	4 4	5 5	3 3
12+ 4	5 5	2 ÷ 3	2 2	48× 6	1 1
5 5	3 3	6 6	1 1	2 2	4 4
6 6	2 ÷ 1	2 2	1- 3	4 4	30× 5
5+ 3	2 2	4 4	5 5	1 1	6 6

2- 4	6 6	5+ 2	1 1	9+ 5	3 ÷ 3
10× 5	3- 3	6 6	2 2	4 4	1 1
2 2	4× 1	5 5	0- 6	3- 3	4 4
1 ÷ 3	4 4	1 1	5 5	6 6	10× 2
6 6	2 2	60× 3	4 4	1 1	5 5
1 1	5 5	4 4	5+ 3	2 2	6 6

4 ÷ 4	1 1	6 6	5× 5	12× 2	3 3
6 6	7+ 4	3 3	1 1	1- 5	2 2
7+ 2	3- 3	4 ÷ 1	4 4	6 6	5× 5
5 5	6 6	6× 2	3 3	24× 4	1 1
4+ 1	7+ 5	20× 4	2 2	3 3	11+ 6
3 3	2 2	5 5	6 6	1 1	4 4

1- 1	20× 4	5 5	18+ 6	3 3	2 2
2 2	14+ 6	1 1	4 4	5 5	3 3
12+ 4	5 5	3 3	2- 2	6 6	5+ 1
5 5	3 3	96× 6	8+ 1	2 2	4 4
6 6	1 1	2 2	3 3	4 4	5 5
3 3	2 2	4 4	5 ÷ 5	1 1	6 6

2- 5	3 3	3- 4	0- 2	5- 6	1 1
6+ 4	2 2	1 1	3 3	5 5	10+ 6
72× 6	15× 5	3 3	1 1	0- 2	4 4
2 2	6 6	100× 5	4 4	1 1	3 3
3× 1	48× 4	6 6	5 5	60× 3	2 2
3 3	1 1	2 2	6 6	4 4	5 5

5 5	3 3	40× 2	5- 1	6 6	24× 4
3 3	1 1	5 5	4 4	6+ 2	6 6
7+ 2	5 5	24× 6	8+ 3	4 4	6+ 1
3 ÷ 1	6 6	4 4	2 2	3 3	5 5
24× 4	2 2	12+ 1	6 6	4- 5	5+ 3
6 6	12× 4	3 3	5 5	1 1	2 2