

Easy

No 1 $+ - \times \div$

6+			12x
8x	3-	7+	
			2÷
	6x		

No 2 $+ - \times \div$

2	5+		3
12x	2÷		3-
	7+	6x	
1			2

No 3 $+ - \times \div$

4	3+		3
4+	6x		8x
	5+	12x	
2			1

Medium

No 4 $+ - \times \div$

6x		7+	30x		6x
5-	2		1-	5	
	2÷			20x	
11+		7+	5+		1-
12x	5		5-	2	
	9+			2÷	

No 5 $+ - \times \div$

6	14+	1-		4+
		5+	2÷	180x
12x				
3÷	15+			1-
	5+	1	17+	80x
				3

No 6 $+ - \times \div$

2÷		5-	30x	7+	
3	2÷			4-	4
20x		1-	3+		11+
	15x				3÷
7+		12x			1-
	11+		1-		

No 7 $+ - \times \div$

18x		5+	3-		5
5+			2÷	11+	
1-	30x	5		5-	2÷
		3-	3		
10x			11+	7+	
4	6x			6x	

No 8 $+ - \times \div$

48x	3+	18+			
		30x		20x	
	60x			12x	1
		17+			24x
12x					3÷
5	12x				

No 9 $+ - \times \div$

14+		36x			
	10+	15x	9+		
3			60x	5-	
2÷				9+	4
12x					90x
10+					

Difficult

In these three KenKen puzzles, we have removed the symbols. They can still be solved – they are just much harder.

No 10 $+ - \times \div$

5	6		30	9	
	2	3		7	
8			5		11
8	20		2	1	
	1	11		6	
24			6		

No 11 $+ - \times \div$

10	2		45		
	14	4		240	
144			100	6	
10					24
			12		

No 12 $+ - \times \div$

8	3		96		
	54		20		
		30			
20		16		72	
			540		