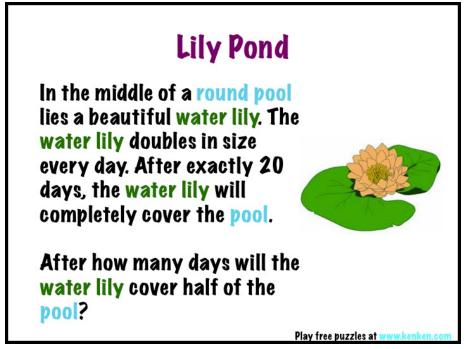


Thank you for participating in the KenKen Classroom Program! There are many ways to use KenKen with your students, including playing interactively online or using larger puzzles for teamwork solving.

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THIS WEEK'S KENTERTAINMENT



Find the solution at the bottom of the answer key.

For more KenKen of all sizes and difficulty levels, visit www.kenken.com 1





+

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3		

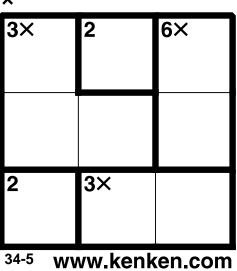
³⁴⁻¹ www.kenken.com

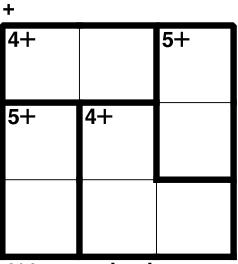
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6+		
		1

³⁴⁻³ www.kenken.com

X





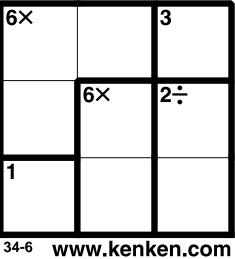
³⁴⁻² www.kenken.com

3 3+ 2-6+ 2 2

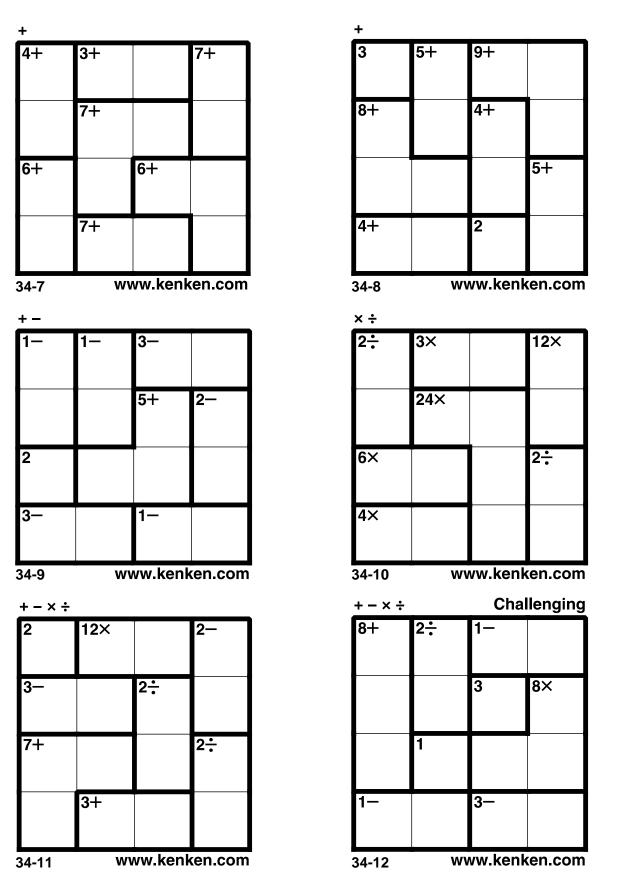




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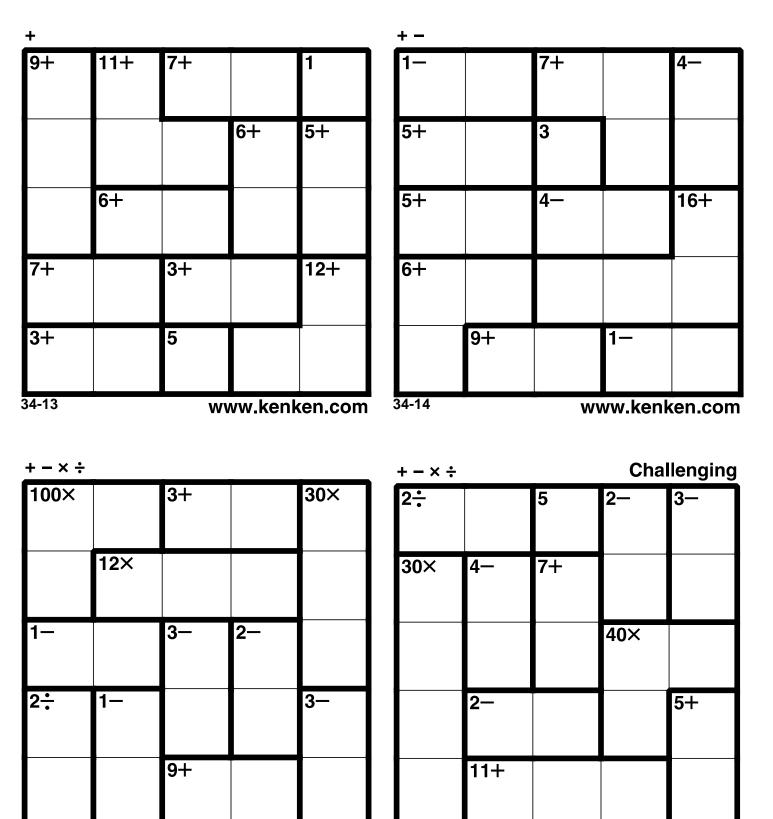




4x4



34-15



34-16

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5x5

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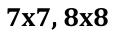
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			_		
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		51		2	12+
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2 :	11+		20×	2	12+
2 :	11+		20×	2	12+
2 :	11+		20×	2	12+
2÷	11+			2	12+
2 .	11+		20× 16+	2	12+
2÷	11+			2	12+
2÷	11+				12+
2÷	11+			2	12+
	11+	12+			12+
	11+	12+			12+
1–	11+	12+			12+
	11+	12+			12+
1–	11+	12+			12+

 34-18
 www.kenken.com

 For more KenKen of all sizes and difficulty levels, visit www.kenken.com





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34-20

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There are several ways to enjoy KenKen. Try this variant!

KenKen Twist: Instead of using the numbers from 1 to the size of the grid, use the numbers indicated at the top right of the puzzle.

KENKE	12	25689			
8—	4 `		4—		4—
	48×	4—		6	
		14+	12×	144×	4—
72×					
12+	3÷				17+
		48×			

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RULES

HOW TO PLAY KENKEN®

- 1. Fill in each square with a single number. In a 3x3 grid, use the numbers 1 through 3. In a 4x4 grid, use the numbers 1 through 4. In a 5x5 grid, use the numbers 1 through 5...and so on.
- Do not repeat numbers in any individual row or column. For example, in a 3x3 grid, each column and each row should be filled in with the numbers 1, 2, and 3, with no duplication.
- 3. Each heavily outlined set of squares is called a "cage." The numbers in each cage must combine (in any order) to produce the target number indicated in the top corner by using the mathematical operation next to the target number.
- 4. A number may be repeated within a cage as long as it is not in the same row or column.

HINTS

- 1. First fill in single box cages, called "freebies," with the number in the top left corner.
- 2. Note the candidates (all possible numbers for each square) for each remaining square and then determine the correct numbers by math, logic, and process of elimination.
- 3. Each puzzle has one unique solution.

Hello, I'm Lulu, the KenKen Guru. Did you know the Japanese word, Kengaeru, means "to think"?

