

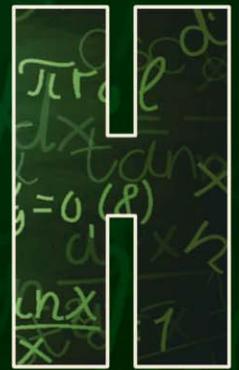
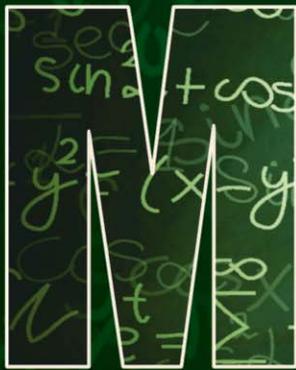


"Think you have what it takes to be an international math champion? Put your skills to the test and have some fun competing against students from across the globe."

Rob Astorino
Westchester County Executive



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International KENKEN® Tournament

Sunday, May 31 | 1 p.m. – 5 p.m.

Pace University, 861 Bedford Rd, Pleasantville, NY

Prizes provided by IBM and Acorda.

FREE

Grades 6-12

Sign up by May 15 via KENKEN@westchestergov.com or call (914) 995-3918

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...and **KENKEN!**[®]

2-		2-		1-
2-		8+	1	
8+			1-	
		1-		2
3-		8+		

Can you complete this KENKEN puzzle in 10 minutes or less? If so, you're a super solver and are welcome to compete. Tweet your time using **#WestchesterSmart**

How to Solve

(To practice on free, unlimited puzzles, visit www.kenkenpuzzle.com)

1. Fill in each square with a single number, without repeating any number in a given row or column. For a 5x5 puzzle, use the numbers 1- 5. For the 6x6 puzzle, use the numbers 1- 6.

2. The heavily outlined areas are called "cages." Each cage has a target number and an operation.
3. The numbers in each cage must combine (in any order) to produce the target number by using the math operation noted. For example, in a 5x5 grid, if the target number is 5x and there are 2 squares in the cage, you will fill in the squares with a 1 and a 5 (in either order) since $1 \times 5 = 5$. If a cage of 2 squares has a target of 3+, then numbers would be 1 and 2 (in any order), since $1 + 2 = 3$.
4. A cage with just one square is called a Freebie. In a Freebie, just fill in the number you're given.
5. WATCH OUT! You may not repeat a number in the same row or column. For example, in a 5x5 puzzle, each row and column has to have a 1, 2, 3, 4, and 5, with no duplication.
6. Each puzzle has only 1 solution.

GOOD LUCK