

## Math Puzzles and Brainteasers, Grades 6-8: Over 300 Puzzles that Teach Math and Problem-Solving Skills

*By Terry Stickels*

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### **Math Puzzles and Brainteasers, Grades 6-8: Over 300 Puzzles that Teach Math and Problem-Solving Skills** By Terry Stickels

Number puzzles, spatial/visual puzzles, cryptograms, Sudoku, Kokuro, logic puzzles, and word games like Frame Games are all a great way to teach math and problem-solving skills to elementary and middle school students. In these two new collections, puzzle master Terry Stickels provides puzzles and brain games that range from simple to challenging and are organized by grade level and National Council of Teachers of Mathematics (NCTM) content areas. Each book offers over 300 brain games that will help students learn core math concepts and develop critical thinking skills. The books include a wide range of puzzle types and cover a variety of math topics, from fractions and geometry to probability and algebra.

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### **Editorial Review**

From the Back Cover

#### **Math Puzzles and Brainteasers**

#### **GRADES 6-8**

#### **Over 300 Puzzles that Teach Math and Problem-Solving Skills**

Number puzzles, cryptograms, logic puzzles, and word games make teaching math and problem-solving skills a snap! Written by master puzzle creator Terry Stickels, *Math Puzzles and Brainteasers* is a collection of over 300 reproducible puzzles that have been especially created for students in grades 6-8. Ranging from easy logic challenges to more difficult math brainteasers, all the book's puzzles are organized into groups that correspond to national math content standards. The range of puzzles incorporates multiple approaches to skill building, including numerical manipulation, spatial/visual exercises, and language arts exercises.

Teachers can use this comprehensive compilation of puzzles as warm-up exercises, questions for team competition, group problem-solving exercises, or just for fun!

#### **PRAISE FOR MATH PUZZLES AND BRAINTEASERS**

"Terry Stickels, well known as a master creator of puzzles for adults, has turned his attention to brainteasers for youngsters. His two books for children are superb collections of such problems. Like Goldilocks' third bed, they are neither too hard nor too soft, but just right. And I suspect that many parents will find themselves hooked on solving some of Terry's puzzles, especially his delightful frame problems."

—**MARTIN GARDNER**, puzzle creator and author

"This is a rich set of diverse mathematical problems that can enrich a math class, stimulate children to play with mathematical ideas, or give gifted children a chance to solve interesting problems that lie beyond the limits of most school mathematical curricula."

—**MICHAEL SCHIRO**, associate professor, Mathematics Education, Boston College

"I've always found puzzles to be great mental stimulators for kids, and Terry Stickels' varied, entertaining brainteasers are perfect for this purpose."

—**WILL SHORTZ**, crossword editor, *The New York Times*

#### **About the Author**

**TERRY STICKELS** is a well-known puzzle creator and the author of many puzzle books, such as *Classic Mind Benders* and *The Little Book of Bathroom Sudoku*. He writes three syndicated columns: *Frame Games* in USA Weekend magazine, *Stickelers*, syndicated by King Features, and *Stickdoku*, a sudoku puzzle in USA Weekend magazine. He is also a frequent presenter for corporate and education clients around the country. Visit his web site at [www.terrystickels.com](http://www.terrystickels.com).

## **Users Review**

### **From reader reviews:**

#### **Lou Morton:**

In this 21st millennium, people become competitive in each way. By being competitive at this point, people have to do something to make these survive, being in the middle of the particular crowded place and notice by means of surrounding. One thing that oftentimes many people have underestimated the item for a while is reading. Yep, by reading a guide your ability to survive increase then having chance to endure than other is high. In your case who want to start reading any book, we give you this specific Math Puzzles and Brainteasers, Grades 6-8: Over 300 Puzzles that Teach Math and Problem-Solving Skills book as basic and daily reading publication. Why, because this book is more than just a book.

#### **Jerry Petrus:**

Playing with family in a very park, coming to see the marine world or hanging out with friends is thing that usually you have done when you have spare time, subsequently why you don't try thing that really opposite from that. One activity that make you not feeling tired but still relaxing, trilling like on roller coaster you have been ride on and with addition details. Even you love Math Puzzles and Brainteasers, Grades 6-8: Over 300 Puzzles that Teach Math and Problem-Solving Skills, you could enjoy both. It is excellent combination right, you still would like to miss it? What kind of hang-out type is it? Oh can occur its mind hangout fellas. What? Still don't have it, oh come on its called reading friends.

#### **Wendell Darnell:**

Math Puzzles and Brainteasers, Grades 6-8: Over 300 Puzzles that Teach Math and Problem-Solving Skills can be one of your beginner books that are good idea. All of us recommend that straight away because this book has good vocabulary that could increase your knowledge in vocab, easy to understand, bit entertaining but nonetheless delivering the information. The copy writer giving his/her effort to set every word into delight arrangement in writing Math Puzzles and Brainteasers, Grades 6-8: Over 300 Puzzles that Teach Math and Problem-Solving Skills although doesn't forget the main point, giving the reader the hottest along with based confirm resource data that maybe you can be one of it. This great information can certainly drawn you into completely new stage of crucial thinking.

#### **Lori Barnes:**

Some individuals said that they feel bored stiff when they reading a book. They are directly felt the item when they get a half elements of the book. You can choose the book Math Puzzles and Brainteasers, Grades 6-8: Over 300 Puzzles that Teach Math and Problem-Solving Skills to make your personal reading is interesting. Your own personal skill of reading expertise is developing when you such as reading. Try to choose easy book to make you enjoy to read it and mingle the impression about book and reading through especially. It is to be initially opinion for you to like to available a book and learn it. Beside that the reserve Math Puzzles and Brainteasers, Grades 6-8: Over 300 Puzzles that Teach Math and Problem-Solving Skills can to be your brand new friend when you're really feel alone and confuse with what must you're doing of

that time.

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