



# MATH DICE

Includes  
Game-Go  
Bag!



## The Fast, Fun Game of Math

Math becomes more fun when players think on the fly! Roll the two 12-sided target dice and multiply them together to get a target number—then roll the three scoring dice and build a math equation with the three numbers that turn up. Add, subtract, multiply, or divide the three scoring numbers to reach the target. The mental math challenge helps players sharpen their math skills by solving problems in a new way.

### Ordering Information:

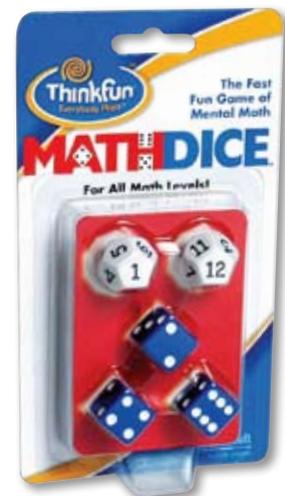
Item #: 1510

Unit Cost: \$3.00

UPC: 0 19275 01510 7

Package Size:

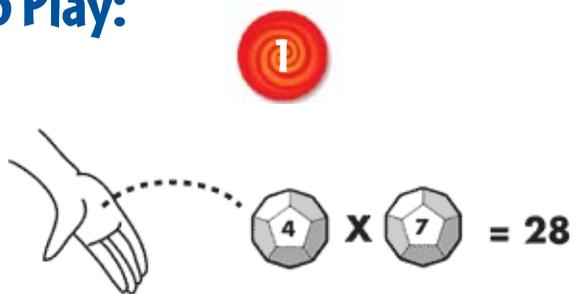
3.75" L x 5" W x 6.75" H



Ages 8 to adult

**Your Goal:** Use your math skills to combine three numbers to match, or come closest to, the Target Number.

**To Play:**



One player rolls the two 12-sided Target dice. A “Target Number” is then established as the result of multiplying these two numbers together.



The other player rolls the three 6-sided Scoring dice. Using each of the numbers on the dice once only and combining them with addition, subtraction, multiplication, division, and/or powers, players calculate a result as close as possible to the target. With powers, you must use the scoring numbers to get your exponent.



Once a player has calculated a number, she calls it out. The other player tries to find a closer number. Players go back and forth until one player hits the target exactly or the other player cannot find a closer number.



Player 1 shouts, “25!  $(2+3) \times 5$ ”  
Player 2 shouts, “30!  $2 \times 3 \times 5$ ”  
Player 1 shouts, “29!  $2^5 - 3$ ”  
Player 2 shouts, “28!  $5^2 + 3$ ,” hits the Target Number exactly, and wins the point.

The player who calculates the closest number wins the point. The winning result may be above the Target Number, below the Target Number, or may hit it exactly.