



**Let Mathnasium transform your child through a balance of learning and fun!**



Our Memberships Include:

### **Customized Power Math Programs**

We'll design a Summer Power Math Program that's right for your child: numerical fluency, multiplication, fractions, problem-solving, algebra readiness, geometry readiness, and more.

### **Flexible Scheduling**

We feature drop-in sessions! Drop off your child on the days and hours convenient for you! No matter your summer plans, Mathnasium can fit into your schedule.

### **Great Learning Environment**

Prevent the "summer slide"! Solidify foundations, improve understanding or get ahead on next year's concepts in a fun, low-pressure environment. We also have a summer weekly game hour to help develop logic, number sense and skills!

We are math specialists! Teaching math is not just what we do, it's all we do and we love it!

Call or email to receive our Promo Pack. The Membership Option Comparison Chart in our Promo Pack contains the pricing and benefits of our various membership options. We can help make this summer a transformational one!

*You may be surprised how much your child enjoys coming to Mathnasium!*

*Mathnasium. Changing Lives Through Math.*

Mathnasium of Cedar Rapids

**319-393-MATH (6284)**

[www.mathnasium.com/cedarrapids](http://www.mathnasium.com/cedarrapids)

1501 51<sup>ST</sup> ST NE Suite A

Across from McGrath's, enter the Total Rejuvenation parking lot

# Summer **Math Fun** Days

**June 4 - August 17**

**Monday – Thursday 10:00 – 1:00 and 4:00 – 7:00**

**Friday 10:00 & 12:00**

**Friday from 11:00 – 12:00 Game hour**

Weekend hours available Labor Day- Memorial Day

## **Summer Power Math Workout Programs:**

Our summer programs are customized for your child and will include the appropriate following skills:

**Numerical Fluency** - Numerical Fluency teaches students techniques not only to master, but to extend beyond, basic addition and subtraction facts. Key concepts include the ten fundamental prerequisites and skills necessary for addition and subtraction fact mastery, visual representations, word problems, and more.

**Multiplication Fact Fluency**—Multiplication Fact Fluency exposes students to scalable strategies that are applicable outside of the standard 12x12 multiplication table. Key concepts include count-bys, repeated addition, commutativity, launching points, word problems, and more.

**Fractions**—Fractions are a critical skill set for all future math. Key concepts include: naming and drawing fractions, improper fractions, mixed numbers, complements to the whole, comparing fractions, adding and subtracting fractions, ordering fractions, word problems, and more.

**Problem Solving**—Designed to create mathematical thinkers at all ages, our comprehensive Problem Solving Workouts allow students to experience depth in problem-solving. Key concepts include mastery of problem solving related to the four basic operations, proportional reasoning, fractional concepts, algebraic problem solving, and more.

**Algebra Readiness**— Algebra Readiness key concepts, in preparation for Algebra I coursework, include expressions, linear equations, graphing, proportional thinking, algebraic word problems and more.

**Geometry Readiness**—Our Geometry Readiness Program includes key concepts in preparation for high school Geometry coursework. Key concepts include classifying shapes and angles, transversals, congruence and similarity, surface area and volume, conditional statements, an introduction to proof, and more.

**Additional Engagement activities, such as:** *\$100 for 100% drawing!*

*\*Estimation Contests\*      \*Math Dice Tournament\**

*\*Paper Airplane Contest\*   \*Lucky Number Days\*   \*Double Star Days\**

*\*Playing the Odds\*      \*And much more.....\**

**Fun day activities may be a goal page reward, a booster activity or simply achieved upon attendance. Check out our monthly calendar. Activities are optional and are designed to boost math engagement and have fun with math!**

***We Make Math Make Sense!***