

## Where Education Meets Fun

When it comes to making your child's summer count, a Spirit of Math® Summer Camp is a fantastic way to keep them engaged in learning and help prepare them for the upcoming school year! For more than 30 years, Spirit of Math® has been taking students from the top of the class to the top of the world with our unique mathematics curriculum. Our carefully tailored camps offer a wide range of topics ranging from **problem solving, shape counting, numeracy, golden ratio, integers, relocation, drills** and more.

### Our program integrates Four Key Elements

#### Core Curriculum

Spirit of Math's core curriculum gives students the opportunity to delve deeper into concepts and exposes students to broader ideas they do not normally encounter in their day-schools.

#### Drills

Spirit of Math drills develop fluency and automaticity of number facts. Drills also encourage co-operation among the students and help build self-confidence.

#### Problem Solving

Weekly problems, as well as regular independent problem-solving assignments, help students develop divergent and critical thinking.

#### Collaborative Work

Collaborative group work and presentation skills are stressed in class through teamwork which is an essential skill in order for students to realize the solution to a problem. Students also develop skills that go beyond math to help them in all aspects of their academic and personal lives and that they can carry into their future careers.

## Fibonacci Virtual Online

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# Summer Camps 2024

Offering online camps

**Fibonacci Virtual Online Campus**

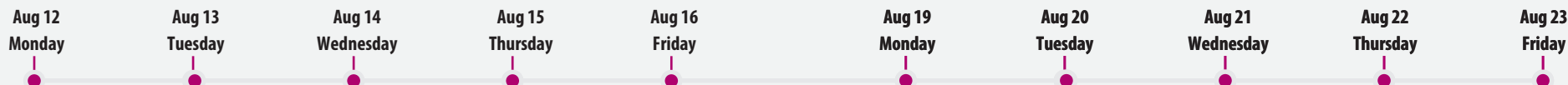


# Summer Camps 2024

Add sum fun & make your summer count at our Fibonacci Virtual Online Campus

For Camp Schedule and Registration, visit: [spiritofmath.com/camps](https://spiritofmath.com/camps)

*\*Contact campus to verify before & after care availability*



## Morning Camps

EST ☉ 9:30 am - 11:00 am

### Basic Skills & Problem Solving I

Grades 2 - 3

This program is intended as a "refresher" before school starts. It is also for new students who would like to experience the Spirit of Math classroom or establish some new skills before starting the school-year evening classes. Content includes addition and multiplication drills, regrouping and mental math, and problem-solving topics such as consecutive number problems, counting shapes, date problems, cuts and pieces, and integers.

### Basic Skills & Problem Solving II

Grades 4 - 6

This program is primarily intended as a "refresher" before school starts. It is also for new students who would like to experience the Spirit of Math® classroom or establish some new skills before starting the school-year evening classes. Content includes integer addition and multiplication drills, relocation, integers, primes, divisibility rules, lowest common multiples, Venn diagrams and date problems.

### Probability

Grades 7 - 9

This course starts with the basics and quickly progresses to high-level probability concepts, including permutations and combinations. Probability is not taught during the regular Spirit of Math® school year but is a topic students will benefit from learning. This course also includes daily multiplication drills and competition problem sets.

## Afternoon Camps

EST ☉ 12:30 pm - 2:00 pm

### Basic Skills & Problem Solving I

Grades 2 - 3

See description at left.

### Basic Skills & Problem Solving II

Grades 4 - 6

See description at left.

### Probability

Grades 7 - 9

See description at left.

## Grade 5 Refresher

EST ☉ 12:30 pm - 2:45 pm

The Spirit of Math® Grade 5 program is a foundational year when students consolidate their numeracy skills and their understanding of numbers. This two-week program is an overview of the Grade 5 program. It is designed for those who have finished the Spirit of Math Grade 5 course (who would like to consolidate their understanding), and new students who are entering grades 6, 7, or 8.