

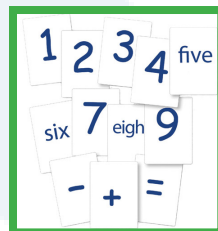
## Session I June 13-24

### Math Fact Frenzy: Addition and Subtraction

Grades 2-4

12:45-1:45 Monday - Thursday

12 kids + 2 weeks of addition and subtraction games and activities = lots of learning and tons of fun! We'll use a variety of games and strategies to help students learn addition and subtraction facts in large groups, small groups, and through individual challenge activities. While students may not master all their addition and subtraction facts in this fast-paced, eight hour camp, they will bring home lots of strategies which they can continue using all summer long for continued growth and even more fun! JCDS instructor, Amy Kucsak, will guide this fun-filled fact frenzy.



### Math Fact Frenzy: Multiplication and Division

Grades 3-5

1:50-2:50 Monday - Thursday

12 kids x 8 hours of math fact games and activities = quicker fact recall, improved accuracy, and lots of fun! We will play games in groups and with partners, complete hands on learning activities to increase comprehension and trigger experiential memory pathways, and also use individual learning activities to help each child increase his or her multiplication and division math fact mastery. While students may not master every fact in their multiplication and division tables during this two week camp, they will bring home strategies they can continue using all summer long for continued growth and even more fun! JCDS instructor, Amy Kucsak, will guide this fun-filled fact frenzy.

## Session II June 27- July 8

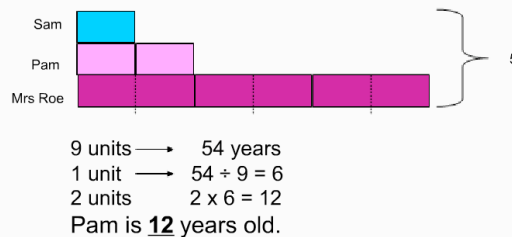
### Singapore Math Enrichment Adventure

Grades 1-2

12:45-1:45 Monday - Thursday

Number Bond Battles, Branching Bridges, Money Madness and Model Drawing Rescues are just a few of the ways students entering first and second grades will calculate their way through our Singapore Math Enrichment Adventure. Students will encounter increasingly complex problems as they complete a series of challenges designed to reinforce basic math concepts and provide a sneak peek at Singapore Math skills to come.

Singapore Math teacher, Tejal Datar, will guide this adventure.



### Singapore Math Enrichment Adventure

Grades 3-4

12:45-1:45 Monday - Thursday

Mental Math Warm-ups, Fraction Field Day, Model Drawing Workouts, and Calculation Calisthenics will strengthen our rising 3rd and 4th graders math muscles! We will expand on Singapore Math basics and offer increasingly challenging problems to help these students become powerful problem solvers and elite math-letes!

JCDS Instructor, Amy Kucsak, will coach this camp.

**\* Please note: This is not an introduction to Singapore Math and will require students to be familiar with Singapore Math basics including model drawing, branching, and compensation.**

### Singapore Math Enrichment Adventure

Grades 5-6

1:50-2:50 Monday - Thursday

Decimals, fractions, algebra, geometry, model drawing and mental math problems will fill this two-week 5th and 6th grade Singapore Math enrichment class. We will move quickly through these concepts with challenging problems. We will focus on choosing the most efficient and effective math problem solving strategies to calculate and confirm accurate answers to increasingly complex problems. Everyday applications will also be emphasized in this fast-paced, skill-building course.

JCDS instructor, Amy Kucsak, will guide this adventure.

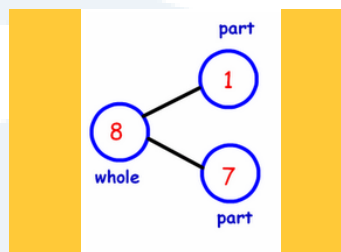
**\* Please note: This is not an introduction to Singapore Math and will require students to be familiar with Singapore Math basics including model drawing, branching, and compensation.**

## Session IV July 25-August 5

### Getting Back into the Singapore Math Swing

Grades 2-3

12:45-1:45 Monday - Thursday



After a great summer break, we're here to help rising second and third graders review Singapore Math basics from last year, and offer a sneak peek at the fun to come! We'll run some mental math drills using branching, compensation, left to right strategies and more. We will look at estimation strategies and quick checks to make sure your answers are right on track. We will also practice some model drawing while focusing on real world applications of Singapore Math strategies. By the end of this two-week course, you'll be freshly math-minded and ready for a great start to the new school year! JCDS math teacher, Laurie Incles, will instruct this class.

**\* Please note: This is not an introduction to Singapore Math and will require students to be familiar with Singapore Math**

## Session IV (continued)

### Getting into the Singapore Math Swing

Grades 4-6

1:50-2:50 Monday - Thursday

After a great summer break, we're here to help rising fourth, fifth, and sixth graders review Singapore Math basics from the last year and offer a sneak peek at the fun to come! We'll run some mental math drills using branching, compensation, left to right strategies and more. We will look at estimation strategies and quick checks to make sure your answers are right on track. We will also practice some model drawing while focusing on real world applications of Singapore Math strategies. By the end of the two-week course, you'll be freshly math-minded and ready for a great start to the new school year!

JCDS math teacher, Laurie Incles, will instruct this class.

**\* Please note: This is not an introduction to Singapore Math and will require students to be familiar with Singapore Math basics including model drawing, branching, and compensation.**

## Friday Workbook Support Sessions

### Singapore Math Summer Workbook Support

Grades 2-3

Fridays only, June 17-August 5

12:45-1:45

This Friday-only class will give students the opportunity to bring in completed workbook pages and discuss any questions. Come with your pages done, and we will address concerns, guide you through any stumpers you encounter, check to make sure you are on the right track, and offer any other Singapore Math support you may require. Join us every Friday during the eight weeks of summer camp or attend only as many times as you like. As per camp policy, there are no make-up classes if you miss a class.

JCDS instructor, Amy Kucsak, will conduct this camp.

### Singapore Math Summer Workbook Support

Grades 4-6

Fridays only, June 17-August 5

1:50-2:50

This Friday-only class will give students the opportunity to bring in completed workbook pages and discuss any questions. Come with your pages done, and we will address concerns, guide you through any stumpers you encounter, check to make sure you are on the right track, and offer any other Singapore Math support you may require. Join us every Friday during the eight weeks of summer camp or attend only as many times as you like. As per camp policy, there are no make-up classes if you miss a class.

JCDS instructor, Amy Kucsak, will conduct this camp.



Registration forms will be available from the [JCDS.com](http://JCDS.com) website.

Registration for JCDS Families is March 28-April 8

General Registration (other schools' students) April 11

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## Singapore Math Summer Institute

### Nine Exciting Classes

- \* Enrichment
- \* Preparation
- \* Refresher
- \* Workbook Support

