



INSTITUTE FOR  
LEARNING AND  
DEVELOPMENT

Pathways to Success for all Learners



# Hitting the “Sweet Spot” for Middle School Math:



## An activity-based approach to fractions and decimals

Shopping, cooking, sports – what do all of these have in common? They all require an organized understanding of fractions and decimals - the foundation of middle school math. Through projects, practice and strategies, students will strengthen their “math muscles” for challenges ahead. They will even leave with their own math strategy “survival guide” to use during the upcoming school year.

**WHO:** Students entering grades 6-8

**WHEN:** Wednesday evenings from 5 – 6:30 pm: July 19 and 26, August 2 and 9

**WHERE:** ILD Offices

4 Militia Drive, Suite 20, Lexington, MA 02421

**FEE:** \$395 (includes strategy notebook) **Early Birds:** Register by April 30: \$325

### REGISTRATION INFORMATION:

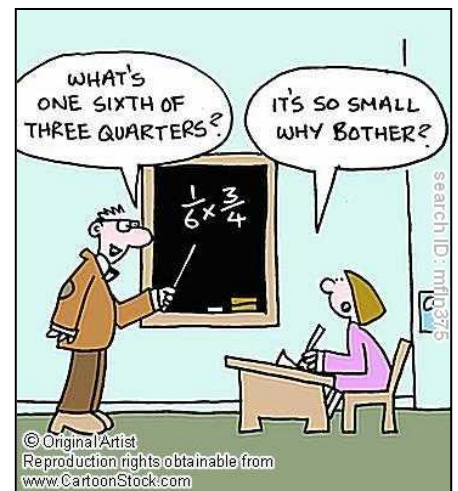
For more information, to check on availability, or to register, call Joan Steinberg at 781-861-3711, ext. 110 or email [jsteinberg@ildlex.org](mailto:jsteinberg@ildlex.org). Due to limited space, there is a 10 student maximum per class. Students will be registered on a first come, first served basis.

Classes fill up fast, so register early!

Joan Steinberg, M.Ed. will use fun methods to teach fractions and decimals to students entering grades 6-8 who have difficulty with either math concepts, or the organizational and executive function aspects of math. Examples include:

- Representing fractions with chocolate bars
- Practicing with fraction-decimal equivalents
- Sorting and analyzing m&m colors
- Understanding batting averages

Let us teach your child  
The *ILD* way!



# Hitting the "sweet spot" for Middle School Math

Child's Name \_\_\_\_\_ Grade entering in fall 2017 \_\_\_\_\_ Age \_\_\_\_\_

Date of Birth \_\_\_\_\_ Parents' Names \_\_\_\_\_

Address: \_\_\_\_\_

Phone Numbers: Home \_\_\_\_\_ Cell \_\_\_\_\_ Work \_\_\_\_\_

E-mail address \_\_\_\_\_ Any food allergies? \_\_\_\_\_

## PAYMENT:

**Cost: \$395.00** **Early Bird: Register by April 30 for \$325**

I am paying by: **Credit Card:** \_\_\_\_\_ **Check** (made payable to ILD): \_\_\_\_\_

Type of card: \_\_\_\_\_

Card number: \_\_\_\_\_ Expiration date: \_\_\_\_\_

Please send this form with your payment to: **ILD**  
**4 Militia Dr, Suite 20**  
**Lexington, MA 02421**  
**Attn: Joan Steinberg**

Note: Students will be registered on a first come, first served basis. Due to limited space, there will be a maximum of 8 students per course. There must be a minimum of 6 students signed up for the workshop to occur. You will be contacted once the class is formed. For more information, call 781-861-3711 or e-mail Joan Steinberg at [jsteinberg@ildlex.org](mailto:jsteinberg@ildlex.org).

**Please answer the following questions to help us to learn more about your child.**

What are your child's academic strengths?

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Does your child have difficulty in math? If so, which areas?

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Is your child receiving any services or accommodations in school or outside of school?

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What are your child's extra-curricular interests?

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