

# Uncovering the Fundamentals of Arithmetic

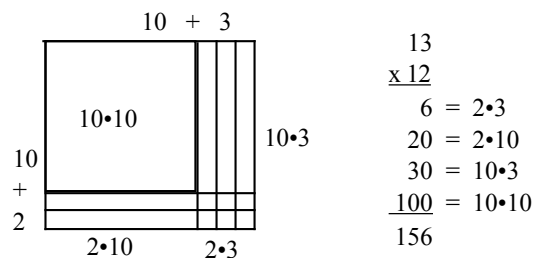
Boston University two-week summer course with academic year follow up for teachers in grades 3-8.

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**Instructors:** Carol Findell, Associate Professor, Boston University  
Eileen Herlihy, Lecturer, Boston University

**Dates:** July 6-17; Monday to Friday 9 am - 3 pm

**Location:** Lawrence High School Campus, Lawrence MA



Come and enjoy figuring out what makes mathematics tick. Uncovering the Fundamentals of Arithmetic provides an immersion experience in exploring the mathematics you teach. Explorations will extend whole number arithmetic to algebra and to decimals and fractions. Emphasis will be on understanding fundamental concepts of arithmetic, algebra, and geometry and figuring out how these concepts fit together. Participants will enroll in the SED ME 501 course at Boston University's School of Education for 2 graduate credits (\$296 per credit). A stipend of \$600 will be given at the completion of the course to offset tuition costs. Participants are required to complete 20 hours of academic year follow up. An additional stipend or graduate credit is available for successful completion of academic year activities.

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**To register**, please send a completed registration form to Katie O'Malley by **May 22nd**. Space is limited.

Katie O'Malley  
Department of Mathematics and Statistics  
111 Cummington Street  
Boston, MA 02215

E-mail: [komalley@focusonmath.org](mailto:komalley@focusonmath.org)  
Phone: 617-358-2388  
Fax: 617-353-8100

## Application form

To apply for Uncovering the Fundamentals of Arithmetic, send a completed registration form to Katie O'Malley. Registration deadline is **May 22nd**.

<i>Please Print: *We prefer the address and phone number that will be best to reach you during the summer months.</i>	
<i>Name:</i>	
<i>Address:</i>	
<i>Phone:</i>	
<i>E-mail:</i>	
<i>Date of birth:</i>	<i>Social Security Number:</i>
<i>District:</i>	
<i>School:</i>	
<i>Grade level:</i>	
<i>Signature:</i>	

Submit a completed registration form to **Katie O'Malley** at **Boston University**.

Mail: Katie O'Malley  
Boston University  
Department of Mathematics and Statistics  
111 Cummington Street  
Boston, MA 02215

E-mail: [komalley@focusonmath.org](mailto:komalley@focusonmath.org)  
Fax: 617-353-8100

Deadline for registration is **May 22<sup>nd</sup>, 2009**. Space is limited. Confirmation will be sent via e-mail to each