



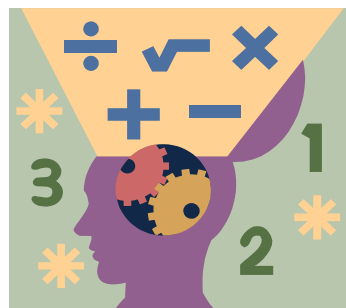
# DIAGNOSIS & REMEDIATION OF LEARNING PROBLEMS IN MATHEMATICS

Presented By: Prof. Mahesh Sharma, President Center of Teaching/Learning of Mathematics

## Course Description:

This two-day workshop is designed for general and special education teachers working with upper elementary and middle school teachers. This workshop will focus on the transition from concrete to abstract math - pre algebra and algebra - and the foundation skills that need to be in place prior to the transition. Participants will learn about:

- Developmental Mile-Stones in Mathematics
- Cognitive Development and Strategies
- Components of Mathematics Concept
- Mathematics Learning Personality
- Pre-Requisite Skills for Mathematics Learning
- Nature and Types of Learning Problems in Mathematics



## About the Presenter:

Professor Sharma is the founder and President of Center for Teaching/Learning of Mathematics, Inc. of Wellesley and Framingham, Massachusetts and Berkshire Mathematics in England. He is the former President and Professor of Mathematics Education at Cambridge College where he taught Mathematics for over 35 years. He is an author, teacher and teacher trainer; researcher, consultant as well as lecturer. He has been the chief editor for and Publisher of *Focus on Learning Problems in Mathematics* and international, interdisciplinary research mathematics journal with leadership in more than 90 countries, and the editor of the *Math Notebook*, a practical source of information for parents and teachers devoted to improving teaching and learning for all children. He provides direct services of evaluation and tutoring for students (children as well as adults) or face difficulties in learning mathematics. Professor Sharma works with teachers and school administrators to design strategies to improve mathematic curriculum and instruction for all.

**Dates:** March 8 and March 9, 2012      **Fee:** — **Member-** \$145, **Non-Member** \$150—includes morning refreshments

**Time:** 8:30 A.M.—3:30 P.M.      **PDP:** 10 contact hours

**Location:** SEEM Collaborative, 92 Montvale Ave, Suite 3500, Stoneham, MA 02180

**Registration:** Fax to Sheilagh Senior at 781-279-0292 or email to [ssenior@seemcollaborative.org](mailto:ssenior@seemcollaborative.org)

### Professional Development Registration Form:

Name: \_\_\_\_\_

School: \_\_\_\_\_

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

Town: \_\_\_\_\_

Phone: \_\_\_\_\_

Email\*: \_\_\_\_\_

### Registration Schedule:

Registration is on a first come first save basis; please get your registration in as soon as possible.

Payment Method:- Make checks payable to SEEM Collaborative

\_\_\_ PO# \_\_\_\_\_

\_\_\_ Check # \_\_\_\_\_

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