

A FOCUS ON MATHEMATICS SEMINAR

Facing Algebraic Expressions

Presented by:

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Date:

October 23, 2006

Place:

ARLINGTON HIGH SCHOOL

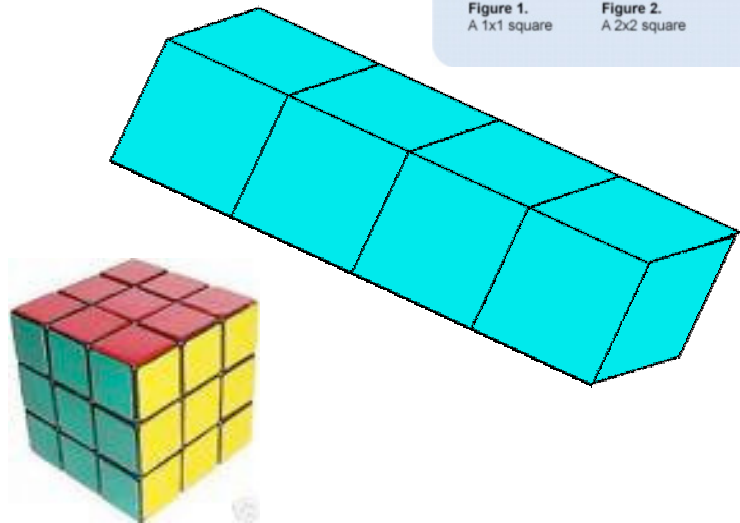
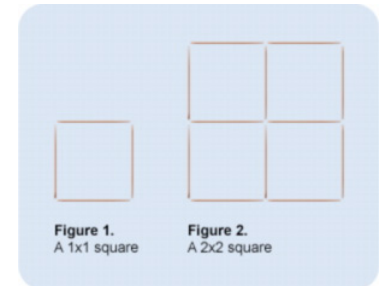
Library

869 Massachusetts Ave.

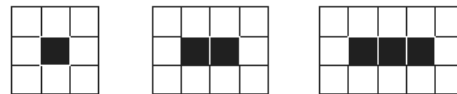
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Time:

3:00 – 6:00 PM



Just about every MCAS test, at every level, includes a question like, “Based on the pattern below, how many white tiles would be needed for 50 black tiles?”



How can we get students to see these not as “guess what the writer’s thinking” questions, but as problems they can figure out for themselves and know they’re right? How can we tell what our students are thinking from their answers? Come explore, describe, record, and test patterns through several hands-on activities and exploration of student work!

Teachers of all grade levels are invited!

DEADLINE FOR REGISTRATION IS OCTOBER 19. PLEASE CONTACT YOUR DISTRICT LEADER TO REGISTER.

MORE INFORMATION AND DIRECTIONS TO ARLINGTON HIGH SCHOOL CAN BE FOUND AT

WWW.FOCUSONMATH.ORG.

REFRESHMENTS WILL BE SERVED FROM 3:00 TO 3:20.

THE SEMINAR WILL BEGIN PROMPTLY AT 3:30.



Focus on Mathematics is a unique partnership of mathematicians and educators from Boston University, Education Development Center, Inc., Worcester Polytechnic Institute, UMass Lowell, Lesley University, and five Greater Boston school districts: Arlington, Chelsea, Lawrence, Waltham, and Watertown.

