

Articles for MATH4090
Fall 2007

Bullish on mathematics: Using stock market simulations to enhance learning

John Alsup, Don Altmyer. Mathematics Teaching in the Middle School, Oct 2002. Vol. 8, Iss. 2; pg. 112

Gaining insight into students' thinking through assessment tasks

Despina A Stylianou, Patricia Ann Kenney, Edward A Silver, Cengiz Alacaci. Mathematics Teaching in the Middle School. Oct 2000. Vol. 6, Iss. 2; p. 136

Irrational numbers on the number line: Perfectly placed

Margaret Coffey, Mathematics Teacher, Sep 2001, Vol 94 Iss 6, p. 453

Strength of wood beams

Mary Dengerudu-Au, Mathematics Teacher, Oct 2000, Vol 93 no 7, p. 544

Teaching strategies for "Algebra for All"

James Choike, Mathematics Teacher, Oct 2000, Vol 93 no 7, p. 556

Using homemade algebra tiles

Ricks Leitze, Kitt, Mathematics Teacher, Sep 2000, Vol 93 no 6, p. 462

Making sense of slope

Crawford, Scott, Mathematics Teacher, Feb 2000, Vol 93 Iss 2, p. 114

Learning mathematics vocabulary

Thompson, Rubenstein, Mathematics Teacher, Oct 2000, Vol 93 Iss 7, p. 568

Using learning logs in mathematics: writing to learn

McIntosh, Draper, Mathematics Teacher, Vol 94 Iss 7, Oct 2001, p 554

How many students tall is the school building?

Frances L Stern. Mathematics Teaching in the Middle School. Reston: Jan 2003. Vol. 8, Iss. 5; p. 238

Power over trash: Integrating mathematics, science, and children's literature

Robert N Ronau, Karen S Karp. Mathematics Teaching in the Middle School. Reston: Sep 2001. Vol. 7, Iss. 1; p. 26

How many times does a radius square fit into the circle?

Alfinio Flores, Troy P Regis. Mathematics Teaching in the Middle School. Reston: Mar 2003. Vol. 8, Iss. 7; p. 363

An assessment of students' understanding of angle

Jane M Keiser, Amanda Klee, Karen Fitch. Mathematics Teaching in the Middle School. Reston: Oct 2003. Vol. 9, Iss. 2; p. 116

How Many Times Does a Radius Square Fit into the Circle?

http://web.missouri.edu/~tprb62/Flores_Regis.pdf

Flores, Alfinio; Regis, Troy P., Mathematics Teaching in the Middle School, v8 n7 p363-68 Mar 2003