

Manufacturers of consumer goods require extensive knowledge of mathematics to deal with numerous task ranging from finance, to design to packaging

# **Ambrozic Math News**

### **Problem 5 Edition: Algebra Focus**

April 2015

## Problem 5: Algebra Focus

Now that students have a deeper understanding of relationships models we continue to focus on the Algebraic Model to help students solve problems and make decisions.

During "Problem 5" students will learn and develop tools that will assist them to solve more abstract algebraic models. Some of the tools that will be explored are: Laws of Exponents, Polynomials, and Simplifying Polynomial Expressions.

> Students will learn how to use these tools in the context of the problem: Designing A Drinking Box.

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http://www.dpcdsb.org/AMBRO Password: cardinal2013

EQAO: June 2015

EQAO will run for two days in June (dates to be determined). Students are expected to attend both EQAO writing days as the test will be included in your son/daughter's final grade.

### Practice

Students are encouraged to do their practice daily, as outlined in their Problem 6 Package. Please encourage your children to practice, review and come ask their teacher for assistance when needed.

### Math Aid

Math Aid is available for ALL students from Tuesday to Thursday after school in room 224. Encourage your child to attend so they may receive assistance with their practice. Math Aid is NOT a substitute for the classroom.

#### Homework Help

Homework help is available to every student in grades 9 and 10. This online service allows students to get assistance with their practice after school hours. Please visit: https://homeworkhelp.ilc.org

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