

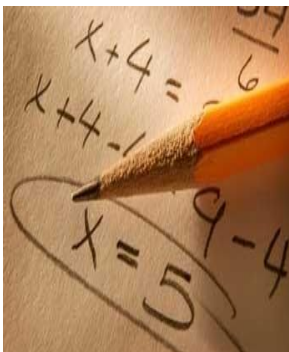
Mathematics Readiness Skills For

Algebra I

Dear Parents,

The following skills listed below will support your child in their next level of mathematics. Try some of the strategies and resources listed below to keep their math skills sharp over the summer!

- ✓ Addition, subtraction, multiplication, and division of positive and negative numbers, including fractions and decimals
- ✓ Use of exponents and scientific notation
- ✓ Evaluate expressions and functions for specific values of the unknown variable(s)
- ✓ Solving one-step and two-step equations
- ✓ Analyze and solve linear equations
- ✓ Properties and application of translations, reflections, and rotations of figures
- ✓ Understanding angle relationships in relation to parallel lines and triangles
- ✓ Calculating volume of cylinders, spheres and cones



Math Strategies to Try at Home

- ✓ Use your username and password from GO! Math to access <http://my.hrw.com>, and practice the skills that need improvement.

Math Support Websites for Ideas & Games

Try these online resources to review and practice these important skills!

AAA Math	Khan Academy
YouCubed	Be A Learning Hero