

Parent Access to Moodle (Modular Object Oriented Dynamic Learning Environment)

1. E-mail me at hallk@district87.org and request the enrollment key. This key will give you "guest" access to the course so that you can read the course content, assignments, etc. Most of the time I should be able to get back to you (via email) within 24 hours with the enrollment key. In your email, please include your child's name and the name of the course that you would like to access.
2. Once you have the enrollment key from Mrs. Hall go to the [Moodle website](#).  
If the link does not work copy and paste the following in your browser: <http://moodle.district87.org/course/category.php?id=4>
3. Click on the course that you want to access: Pre Algebra, Algebra, or Algebra Part 1.

DS7 Moodle ► Course categories ► Math

Course categories: Junior High / Math

Search courses:  Go

**SB Pre Algebra**

Pre-Algebra, Part II allows time for additional mathematical growth on the part of the junior high student. It is technology-based, deals with the uses of mathematics as applied in the real world, and is designed to move a student from general mathematics to problem-solving, algebra, and geometry, while providing multiple opportunities for student success. Displays of data and statistics, patterning, problem-solving, and utilizing measurements and formulas in geometry are the course topics. A graphing calculator will be used in class to preview Algebra I topics. This course, when combined with Pre-Algebra, Part I, will prepare a student to take Algebra I and Geometry, both requirements of the State of Illinois for high school graduation.

**SB Algebra**

Algebra I relates algebraic thinking and skills to applications of the real world. It integrates statistics and geometry with the algebra of linear equations and inequalities, and it includes probability concepts in conjunction with algebraic fractions. Students are expected to communicate mathematics by reading, writing, speaking, and thinking mathematics. Algebra I is a college preparatory course. A minimum of 45 minutes of homework a day can be expected.

Text: *Algebra 1* ©2005 Glencoe

**SB Algebra Part 1**

Aligned with the Algebra 1 coursework, this section will cover concepts typically covered in the first portion of Algebra 1 in ninth grade. Topics include the language of algebra, real numbers, solving linear equations, graphing relations and functions, and analyzing and solving linear equations. The intent of the course is to prepare students to take Algebra 1, Part 2 in ninth grade.

Text: *Algebra 1* ©2005 Glencoe

4. Enter the enrollment key and click on "Enrol me in this course." To log in as a guest, you will need the enrollment key each time you enter the course. You can also log in with your child's district email address and password. (Yes, enrol is misspelled....it is in the software program and is unable to be changed at this time.)

Enrol me in this course

Cancel

Login