ALGEBRA I – Course Syllabus

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Textbook: Holt Algebra 1

Textbook Website: my.hrw.com Username: jhsstudent Password: jhsstudent

Course Description:
Intermediate Algebra introduces students to variables, algebraic expressions, equations, functions, inequalities, and their multiple representations. The students develop the ability to explore and solve real-world application problems, and communicate mathematical ideas clearly.

This course lays the foundation for every subsequent course in mathematics. The topics learned in Intermediate Algebra compromise a large part of the MCA objectives.

Course Scope and Sequence:

<table>
<thead>
<tr>
<th>Units</th>
<th>Major Topics- Intermediate Algebra</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Foundations of Algebra</td>
</tr>
<tr>
<td>2</td>
<td>Expressions and Equations</td>
</tr>
<tr>
<td>3</td>
<td>Inequalities</td>
</tr>
<tr>
<td>4</td>
<td>Linear Functions</td>
</tr>
<tr>
<td>5</td>
<td>Systems of Equations</td>
</tr>
<tr>
<td>6</td>
<td>Exponents and Polynomials</td>
</tr>
<tr>
<td>7</td>
<td>Factoring Polynomials</td>
</tr>
<tr>
<td>8</td>
<td>Quadratics</td>
</tr>
<tr>
<td>9</td>
<td>Data Analysis and Probability</td>
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Required Student Materials:
• Folder
• Notebook
• Pencils
• Scientific Calculator

Grading Policy: (Johnson grading scale will be used)
Test/ Quizzes (Summative) 60%
Homework (Formative) 30%
Participation 10%

Unit Assessment/Quizzes/Exams:
There will be in-class assessments at the end of each unit, and quizzes may be given at any time. In addition, a semester exam will be given at the end of each semester.
Homework/Classwork:
Expect homework on a daily basis. For the most part, homework is due the day after it is assigned, and must be completed prior to the start of class. After two days homework will be marked as late and given half credit. All problems should be adequately attempted and evidence for your efforts must be shown on paper. Students may receive partial credit for incomplete homework.

Attendance/Participation:
You are expected to be prepared, participate in group discussions, work together on activities, answer questions posed by the teacher, present solutions to homework problems to the class, take notes on all activities, and follow general directions.

It is very important that you attend class daily. You will need to be up-to-date with the material at all times since most of the topics build upon each other. If you are absent, it is your responsibility to find out what you have missed.

Students can receive extra assistance from me:
  a) From 7:30am till school starts in the morning.
  b) After school.
  c) PLEASE, get help before falling behind!