

## Math I

**Math I** -- a mixture of algebra, functions, geometry, and statistics. We will complete the math I course with the following units.

Unit 1 – Linear equations/Inequalities

Unit 2 – Functions, graphing and Geometry

Unit 3 – Linear Functions

Unit 4 – Exponentials

Unit 5 – Polynomials

Unit 6 – Factoring and Solving Equations

Unit 7 – Quadratics

Unit 8 – Systems of Equations

Unit 9 – Statistics

**We will cover 3 units each six weeks.**

**Communication** – I need all parent and student emails for the semester. I will use the emails that the school has on file. My email is [Kelly.meadows@onslow.k12.nc.us](mailto:Kelly.meadows@onslow.k12.nc.us). I will send out weekly emails to students and parents. Please inform me if you prefer a different email to send out information.

**Grades will be determined by the following three areas --**

**Worksheets/ixl/ALEKS Topics over specific lessons (15%)** – assigned to practice concepts learned that day in class. These assignments will get a grade, but students are able to improve on the grades within a set amount of time. We will use ixl and Progress Learning for homework and classwork. ALEKS Topics will be assigned each week (10-15 Topics). Make sure you understand the information daily and get help when needed.

**Graded Assignments (25%)** – assignments that cover current topics and review topics. **Progress Learning Review assignments** will be used along with other assignments.

**Independent Assessments (60%)** – each Friday you will have an assessment.

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**Tutoring** – I will stay after school as needed to offer help. Most students will be assigned to tutoring during the school day in refresh time to get the help they need. Communication with me about any issues you are having and needing help with is important.

**Materials** – Composition Book, lined paper in a binder or notebook, pencil, and graph paper.

**Composition Book** – It's your responsibility to keep track of notes, class work and homework (ixl, ALEKS and Progress Learning) in your composition book or notebook.

**Projects** – Each grading period you will be assigned a project. You will have 3 projects in total for the semester. Projects count as assessment grades.

**Phone Use** – Students are not allowed to use phones in class or in the hallway. Phones should remain in your bookbags during class.