

Athens Drive High School
919-233-4050
Foundations of Math (Math 1A)

Fall 2014

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Common Core

On June 2, 2010, North Carolina adopted the Common Core State Standards in K-12 Mathematics released by the National Governors Association Center for Best Practices and the Council of Chief State School Officers. With the adoption of these state-led education standards, North Carolina is in the first group of states to embrace clear and consistent goals for learning to prepare children for success in college and work. The full Common Core standards can be viewed at www.corestandards.org.

Common Core at Athens Drive

Students should be signed up for Foundations of Math I (Math IA) in the fall. After successfully completing Math IA, students will move on to Math IB in spring. **In January, students will take a teacher made exam worth 20% of their semester grade. Each quarter will count 40% of their final grade.**

Math 1A consists of four units (One Variable Equations and Inequalities, One Variable Data Analysis, Functions, Linear Functions). Students will be assessed using tests, quizzes, classwork, labs, and projects. Each assessment's point value will vary depending on the length and difficulty. The final grade will be calculated by dividing the points earned by the possible points. Grades will be posted online weekly. If you do not have an account, please contact the main office at 919-233-4050.

Students can make up tests and major assessments for full credit within two math tutorial days. Students who need additional support at the end of the first quarter will receive an Academic Recovery Plan that will map out specific actions that the student can take to meet the standards to pass the Final Exam.

TUTORIAL:

Students are required to attend tutorials during SMART Lunch. Math Tutorials are on Tuesdays and Fridays. Students who have an **A,B, or C in class will be required to attend at least 2 tutorials per quarter**. Students whose grades are a **D or F will be required to attend at least 3 tutorial sessions**. Students who need additional help or who have missing work will be assigned tutorials. **Students will receive a quiz grade for attending tutorials.**

Interim reports will be distributed Sept. 23rd and Dec. 3rd.

Report cards will be issued on November 5th.

Open House will be Thursday, September 18th at 6:00 pm.

Honor Code

Students at Athens Drive are expected to uphold the Athens Drive Honor Code. In cases where a violation of the honor code is suspected, the student(s) will be invited to meet privately with the instructor, the behavior discussed and necessary paperwork will be submitted according to ADHS Academic Integrity Violation Procedures. Please see the Athens Drive web site to learn more about our Academic Integrity Policy. For specifics about the policy, please go to [www. http://tinyurl.com/mq3tedt](http://tinyurl.com/mq3tedt).

Classroom Expectations

1. Be prepared. Please have all appropriate materials when you come to class. Be ready to answer questions in class and work problems on the board or overhead.
2. Be respectful. Please respect yourself, classmates and the teacher. This includes being courteous and staying alert. Keep all unnecessary comments to yourself.
3. Be on time. Please be in your seat when the bell rings. Pencils should be sharpened before class. There are consequences for being tardy – please refer to the school tardy policy.
4. Electronics and cell phones are not to be used in the classroom without teacher permission.

Communication is key to your child's success. Please do not hesitate to contact your child's teacher. We look forward to a challenging yet exciting year in Math IA!

Supplies

Notebook

Paper

Pencil

Students are strongly encouraged to purchase a TI-84+ calculator. Some homework assignments require a graphing calculator.

Donations of dry erase markers and tissues would be greatly appreciated.

Please sign and return to your **Math IA** teacher acknowledging you have read and understood the expectations for a successful semester.

Student Name (please print)

Parent/Guardian Signature

Parent Email Address (please write clearly)

Preferred Parent/Guardian Phone Number

Any other information you would like to share, please write below or on the back.