

# Guidelines for Grade 6 AAC Math

2022-2023

**Qualities of students in an Advanced Academic Class: independent problem solver, timely with work, organized, proactive, advocate for self, active listener, and consistently prepared for class.**

1. **Supplies** required **daily** in class:

## Personal Supplies

- 4 - 1 subject spirals (1 for each grading term)
- Folder (for homework/graded work)
- #2 Pencils
- Scissors
- Highlighters
- Pencil Sharpener
- Tape or Glue Sticks
- Markers or colored pencils
- Dry erase markers (no yellow; for personal use)

## Classroom Supplies

- 1 – package of notebook paper to be collected for classroom (graph paper optional)

2. The **classroom norms** are:

- Be respectful at all times.
- Be prepared. (***Having all materials needed for class including homework***)
- Be on time.

3. **Quizzes/checkpoints** will be given to check for student comprehension and counted as daily grades throughout each nine week grading period. Quizzes can be used to help review for tests.

4. **Math work** is to be **neat** and in **pencil**. This allows for neater error corrections as problems are worked. Students **must show their work/process** for all assignments. ***Not showing work can lead to point penalties.***

5. **Late Work/Make-Up Work/Re-Testing Policies:** See Student Handbook for policies.

- 1 day late (-10)
- 2 days late (-20)
- 3 days late (-30)
- After 5 days - highest grade possible is a 50.

6. **Worksheets:** If a student loses his/her homework worksheet, they can call a friend and have it copied or access Schoology lesson folder if provided.

7. **Tutorial Day** for Math is **THURSDAY** morning starting at **8:20 am**. Students do not need a pass but must arrive in the classroom by **8:25 am**.

8. **Schoology:** Schoology will be used for communication, calendaring, assignment posting, class notes, review boards, and many other things.

9. **Extra Practice/Tutorial Websites:**

- [www.schooltube.com](http://www.schooltube.com)      [www.thatquiz.org](http://www.thatquiz.org)      [www.khanacademy.com](http://www.khanacademy.com)
- [www.mathplayground.com](http://www.mathplayground.com)      [www.ixl.com](http://www.ixl.com)

10. **Nspire Calculators/Laptops:** Students are to follow all rules for the Nspire Calculators and laptops. If students experience a problem with this technology, they should report it to the teacher at the beginning of class or as soon as possible.

11. **Skyward:** Parents, please adjust your Skyward settings to receive notification of your child's missing assignments and grades below a 70.

### Contact Information

Please email your child's teacher at any time with questions or concerns about their progress. We appreciate knowing about any prior or current challenges a student may have about math.

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### Year at a Glance – Grade 6 AAC Math

Grading Period	Unit
Grading Period 1	Unit 1: Adding and Subtracting Rational Numbers
	Unit 2: Multiplying and Dividing Rational Numbers
Grading Period 2	Unit 2: Multiplying and Dividing Rational Numbers (continued)
	Unit 3: Proportional Reasoning
Grading Period 3	Unit 4: Multiple Representations
	Unit 5: Equations and Inequalities
	Unit 6: Geometric Application of Equations
Grading Period 4	Unit 6: Geometric Application of Equations
	Unit 7: Data & Statistics
	Unit 8: Financial Literacy

We look forward to a great year in math and thank you for supporting your child!