

Advanced Math Grade Six

- The math curriculum for advanced math (pre-algebra) is actually the seventh grade curriculum.
- The students will be taught using the seventh grade course of study.
- Students take the Stanford Achievement Test in fifth grade for possible placement in the advanced class. Students need to score 95% or higher to even be considered. Achieving a 95% does not automatically place you in the class. Students need to complete and show mastery of basic sixth grade objectives. Proof of this comes from a final exam that the fifth graders also take.
- Advanced math is presented in five categories, according to state standards.
- There is a greater depth of each learning indicator.
- Each indicator (objectives) is taught at a much faster pace than the regular math class.
- The students that qualify for this class are the ones that need to be challenged. That does not mean that there will be more homework just more multi-step problems.
- Students in the advanced math class have mastered basic math from fifth grade can understand and apply new concepts quickly and without review.