



## Basic Math - 3 (2024-2025)

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**Basic Math 3:** Small group math instruction that will focus on developing math confidence in students that have struggled with math in the past. A variety of curriculum will be used to address student needs: Vmath lessons give struggling students opportunities to master critical math concepts and skills. Vmath delivers essential content using strategies proven to accelerate and motivate at-risk students. District adopted IXL activities, diagnostic screeners and lesson use to personalize instruction based on a student's individual needs. Modified CPM B/C lessons to help students become familiar with general education math instructional practices. Students are expected to do 20 minutes of assigned IXL practice each night during the week.

**Objectives:** The goal of this course is to prepare students to enter into a general education math class in the future and meet math diploma requirements in high school.

Math lessons will:

- 1. Deliver focused, standards-based instruction, while also providing foundational skills necessary for grade-level success.**
- 2. Provide conceptual development, procedural skill and fluency practice, and application activities.**
- 3. Utilize the district adopted intervention with IXL math activities, lessons and assessments to personalize learning for students.**
- 4. The general education Math B/C curriculum will be utilized for some activities to prepare students for this curriculum in high school.**

Students grades will be based on: Participation, classwork, homework, quizzes and tests, and extra credit.

Grading: A - 90%- 100%  
B - 80% - 89%  
C - 70% - 79%  
D - 60% - 69%  
F - 50% - 59%

**Information about high school math....**

*RSP services will be available to support your student in high school. Basic RSP math classes are an option for students. General education classes are offered in Math C, IMI 1 and IMI 2 at the high school level. All students must complete 3 years of math to graduate. Students must pass general education IMI 1 to receive their diploma.*

