# For PARENTS: Welcome to Supercharged Math!

This packet is designed to help you get started with your math curriculum with us. Please be sure to watch the videos on the **START HERE** page of the website in addition to reviewing the information in this packet.

The math program is divided into different levels: Grades 4-6<sup>th</sup>, Grades 7-8<sup>th</sup> Middle School, and High School as follows:

#### Grades 4-6<sup>th</sup>:

- Fractions & Standard Units (4-5<sup>th</sup> Grade)
- Decimals & Metric Units (4-5<sup>th</sup> Grade)
- Percent & Finances (6<sup>th</sup> Grade)
- Geometry (4-6<sup>th</sup> Grade)

Students may proceed to "Soft Approach Grades 7-8<sup>th</sup>" OR move straight into High School Algebra 1. <u>Take assessment!</u>

## Soft Approach Grades 7-8th:

7<sup>th</sup> Grade:

- Pre-Algebra
- Algebra 1 (first half)
- Probability

#### 8<sup>th</sup> Grade

- Geometry (first half)
- Statistics

Students move into the standard Algebra 1 course or may opt for the Accelerated Course which focuses on the second half of both Algebra 1 and Geometry in one year.

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## High School:

- Algebra 1
- Geometry
- Algebra 2
- Financial Literacy



Students work through the math program either synchronously (following the live class schedule) or asynchronously (working at their own pace, on their own schedule).

After attending a math lesson with a teacher (live or recorded), students work through the homework assignments (workbooks, activities, and projects). If your student gets stuck, there are instructional step-by-step videos and an answer key to help them through the workbooks.

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The *Study Hall* is entirely optional. It's a weekly small group private-tutoring session with a real teacher, open to all students (attending live classes or self-paced recordings) to ask any questions from any part of the math program at any time.

**Not sure where to start?** We have a <u>quick math assessment</u> you can use to get a rough idea where to being the program. There are also review tests in the back of every workbook to help place your student within the right area within the topic (Fractions, Decimals, Percent, Algebra and Geometry).

In addition to the workbook, each math session includes a set of assignments corresponding to the math skills covered in the lesson. You'll find lots of fun activities, games, challenges, puzzles, and projects for your student to enjoy learning from. You will also find word problems and real-world applications in every session so our students will really understand why we're learning a concept and how it gets used by real people.

