

Let's Get Acquainted August 2021

MATHEMATICS **Fifth Grade Accelerated Math**

This course is available for students who qualify based on a comprehensive identification process that includes a review of standardized test scores and classroom performance, along with teacher recommendation and an above-level end-of-year test. In this fast-paced class, a strong emphasis is placed on inquiry and applied problem solving, assuming the student has mastered number facts and simple computation.

Fifth graders who are accelerated in math will be utilizing the Course 1 resource of *Math in Focus*. Using the same approach and format found in the previous levels of the course, students will learn about positive and negative numbers, multiplying and dividing fractions and decimals, ratios and rates, percents, algebraic expressions, equations and inequalities, coordinate plane, perimeter, area, volume, statistics, and measures of central tendency.

Materials and Resources

Course 1, *Math in Focus*, Marshall Cavendish
Houghton Mifflin Harcourt, 2013

Assessment

Students will be evaluated on in-class assignments, participation, homework and tests.