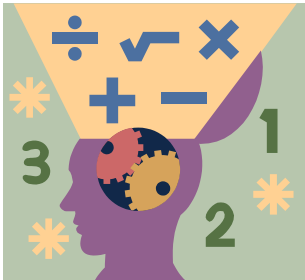


**FALCON CREEK FEEDER SCHOOLS STUDENTS ONLY!**

# FMS SUMMER MATH BOOT CAMP-2017

OPEN TO ALL CURRENT 5TH-8TH GRADERS IN  
FALCON CREEK ATTENDANCE AREA



**We will offer three levels of instruction:**

**Computation Calisthenics:** This class is for students going into 6th grade math who need additional support in becoming fluid with all types of computation, place value, volume, and coordinate graphing. In this class, the teacher will review computation with fractions and decimals, finding volume as it relates to multiplication and addition, solving ratios, and graphing points on the coordinate plane.

**Recommended for students who have completed grade 5 or Math 6.**

**Build Math Muscles :** This class is for students looking to advance or solidify skills with being able to compute with rational numbers, solving proportions, using systematic algebraic equations and equalities. In this class, students will be working with applying computational strategies of rational numbers, analyzing proportional relationships, familiarity with all math properties to generate equivalent expressions, and solving real-world problems using algebraic expressions and equations.

**Recommended for students who are motivated to advance to a higher math level (Administrative approval required), or completed Math 6/7 or Math 7.**

**Warm Up to Algebra:** This class is for students who are looking to increase proficiency with their thinking around formulating and reasoning about expressions and equations, understanding the concept of functions and how they describe quantitative relationships, using exponential math properties, using the Pythagorean Theorem, using inequalities and equations to solve real-world problems, and working with quadratic equations.

**Recommended for students who are motivated to advance to a higher math level (Administrative approval required), or completed Math 7/8 or Math 8 going into high school.**

## SPECIFICS

June 12 — June 30  
8:30 am — 12:00 pm  
Monday — Friday  
Class cost: \$250.00

**Registration Deadline: May 19, 2017**

For questions, please contact:

Ms. Brett Castillo, C.O.S.A./Summer School Administrator

Phone: 720-886-7742

Email: bcastillo4@cherrycreekschools.org

*"I've always believed  
that if you put in the  
work, the results will  
come."*

*Michael Jordan*



# REGISTRATION FORM:

Student Name: \_\_\_\_\_ Current Grade: \_\_\_\_\_

Current School: \_\_\_\_\_

Parent Name: \_\_\_\_\_ Contact Number: \_\_\_\_\_

Email address: \_\_\_\_\_

## Important Information:

**\*\*\*If not enough registrations are received by the deadline, Boot Camp will be cancelled. Notification will be through email.\*\*\***

Please attach your check for \$250.00, made payable to FALCON CREEK MIDDLE SCHOOL and mail the application and check to:

Ms. Brett Castillo, Summer School Administrator  
Falcon Creek Middle School  
6100 S. Genoa Street,  
Aurora, CO 80016

