

Math Corps FACT SHEET

Math Corps is an **evidence-based** math tutoring program delivered by AmeriCorps Members that provides **90 minutes of weekly tutoring** to **4th-8th grade** students in **pairs** to improve **foundational** math skills required for **algebra** readiness.

What are Math Corps services?

- Math Corps is an evidence-based, standard protocol math intervention program developed by math experts and delivered in the school by Math Corps Tutors.
- Trained Math Corps Tutors provide evidence-based interventions to students in grades 4 – 8 who are just below grade-level proficiency in math, based on their performance on the state accountability test.
- The Tutor is trained to deliver an entire intervention package to Tier 2 students, including determining eligibility, delivering the interventions, progress monitoring, and formative assessment.
- Math Corps interventions are aligned with Common Core State Standards and Minnesota State Math Standards.
- The Tutor is supported at the school by a staff member called the INTERNAL COACH.
- Each school also has two outside consultants that will visit the school regularly. The MASTER COACH provides support on content and the PROGRAM MANAGER provides support for program-related requirements.
- The Math Corps program uses data for all decision-making (i.e., identifying students to tutor; targeting instruction; monitoring progress; exiting students).

Multi-tiered System of Support (MTSS)



Which students are eligible to receive Math Corps services?

- Math Corps serves students performed below proficiency on their previous year's state accountability test.
- Student performance on the STAR Math Assessment is also used.
- Students receiving Special Education or English Language services are eligible on a case-by-case basis, as determined by the Internal Coach in collaboration with the Master Coach.
- Students are progress-monitored on a regular basis.

When are services delivered?

- Tutoring sessions are delivered during the school day outside of core instruction times.
- Students participating in Math Corps receive 90 minutes of tutoring per week.
- Students are served in pairs.

How does a Tutor know what to teach?

- All lessons have been developed to align with the Common Core State Standards and Minnesota State Math Standards for each grade level.
- Each grade level has a Lesson Sequence. Students take a Placement Test before beginning tutoring. The Tutor uses results from the Placement Test to determine where in the Lesson Sequence to begin tutoring.
- Progress monitoring and formative assessments are built into the Math Corps program model.
- Tutors DO NOT provide homework help.

Who are the Tutors?

- Math Corps tutors serve as AmeriCorps members who focus on solving a societal problem – in this case, a gap in foundational math skills. AmeriCorps is often referred to as the “domestic Peace Corps.”
- Math Corps tutors are individuals engaged in a commitment of service, ranging from five months to one year, in meeting needs in their local communities through AmeriCorps and are commonly referred to as “members” or “tutors.” Tutors are not employees of the school. In this document, those serving will be referred to as “tutors.”
- Math Corps tutors maintain a stable, regular schedule of hours at a school and are supervised by an Internal Coach at the school.
- Math Corps tutors are not employees of the school district nor are they paraprofessionals; they may not be used to supplant services provided by the school or site employees.
- Tutors receive a modest living allowance and earn hours of service toward an education award to pay for college tuition or pay back college loans through the AmeriCorps program.