

North Dakota Math Corps

PROVEN SOLUTIONS = THE PATH TO SUCCESS

What Is Math Corps?

Math Corps is an evidence-based 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. Our goal is to close the achievement gap in North Dakota, where more than **50 percent of eighth graders are not proficient in math.**

How Does Math Corps Work?

- A trained Math Corps tutor meets once a week with pairs of students in grades 4-8 who are just below grade-level proficiency in math, based on their performance on the state accountability test.
- Tutors deliver evidence-based interventions focused on improving conceptual understanding, computational proficiency, and word problem solving.
- Tutors receive regular support from a staff member at their assigned school, called an Internal Coach. Once per month, the Internal Coach, Master Coach, and tutor meet to review each student's data and determine if interventions need to be adjusted.

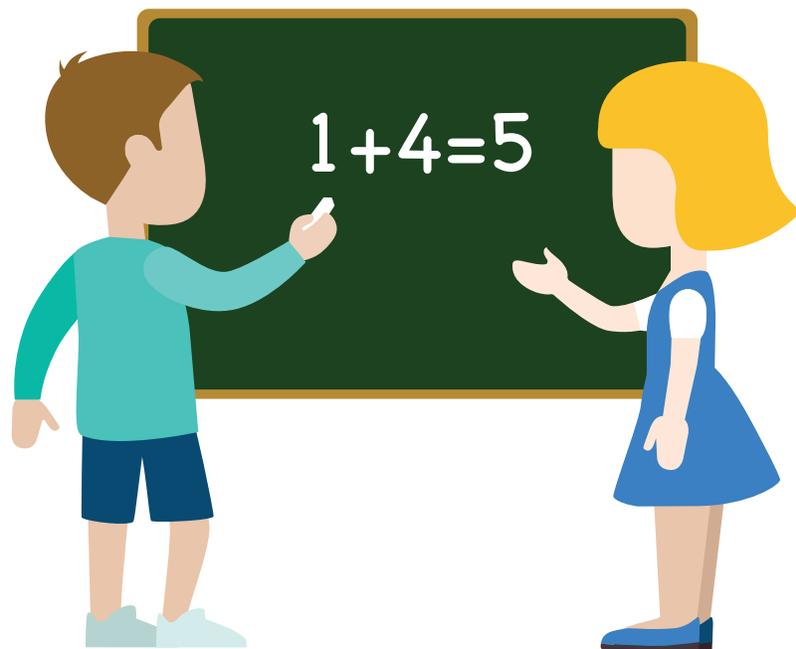
Who Are Math Corps Tutors?

- Math Corps tutors have signed up for a year of national service as AmeriCorps members.
- In order to become a Reading Corps tutor, candidates must be at least 18 years old, have a high school diploma, and be a Legal Permanent Resident or US Citizen.
- Candidates do not need a background in education to apply—we train and coach each tutor in proven strategies to help students succeed. We are looking for individuals that have a strong interest in education, that can speak, read, and write English fluently, and that are responsible, organized, motivated, and professional.

What Are The Results?

North Dakota Math Corps is a brand-new program launched in 2020. In Minnesota's Math Corps program, prior to the 2014-2015 school year, an earlier model of Math Corps program consistently helped over **one-third** of the students receiving tutoring reach proficiency on their grade-level state math assessment. Results from the 2016-2017 school year showed students served by Minnesota Math Corps exceeded their expected growth in almost all cases.

In Minnesota, Math Corps has already helped more than **20,000 youth** become algebra-proficient by eighth grade. It's time for us to do the same for North Dakota students.



Visit ndmathcorps.org to help put North Dakota students on the path to success.