



Saturdays, January 18 – March 8, 2025



The 2025 Math Corps Super Saturdays @ CWRU

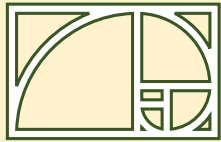
2025 Super Saturday Math Corps at CWRU:



33 students from local area schools &



15 college student mentors, faculty and staff

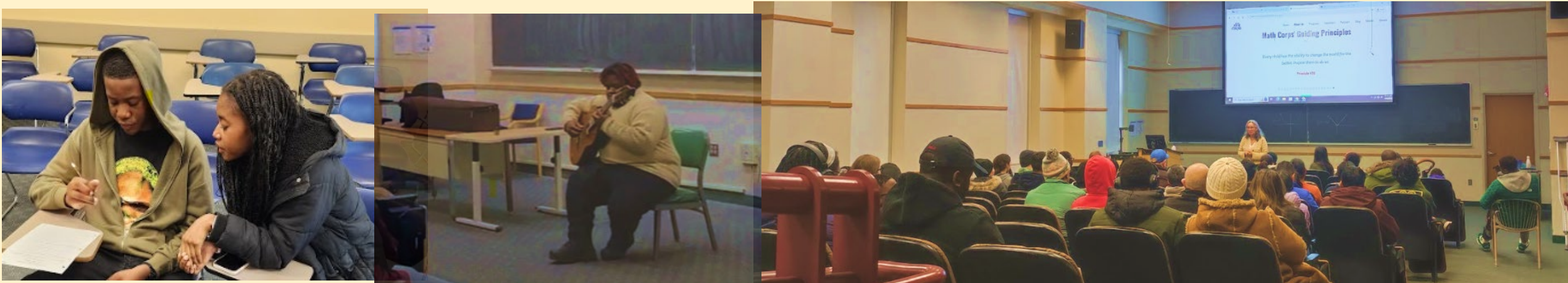


form a community of learning

where all participants commit to



helping each other learn math and realize their own greatness.

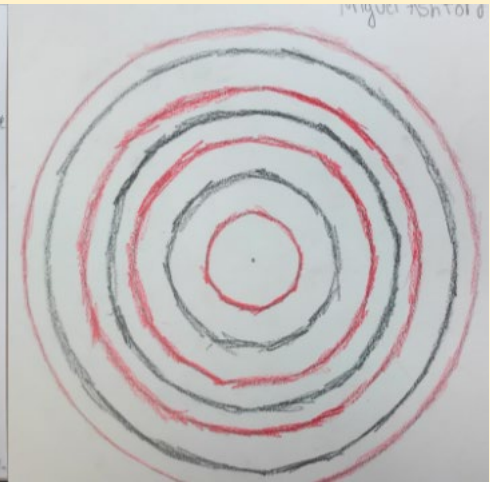
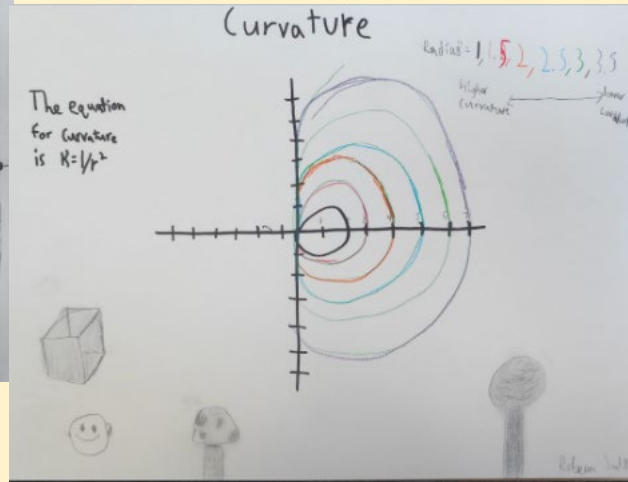
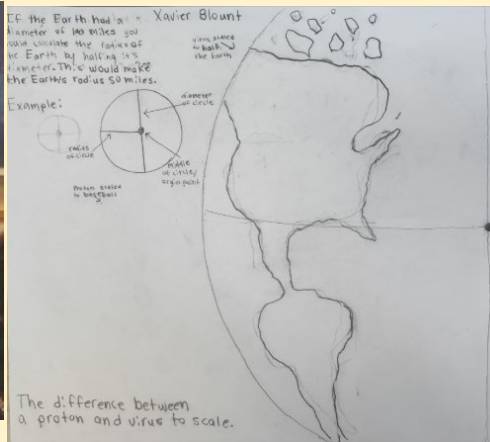


Math Corps Partners

- **Office of Pre-collegiate Programs** Hosts and supports the Math Corps Super Saturdays @ CWRU
- **Math Department** PhD candidate Johnathon Taylor, Discovery Instructor.
- **Mandel School** Staff Dr. Sara Arrojo and Alumnus Mr. Bernard Oteng – site and program coordination support.
- **Community partner** Mrs. Saiida Bowie-Little, Math Corps Dean and instructor.
- **Gelfand STEM Center** grant funding partner for **breakfast**, program coordination and ACT teaching stipends.
- **Events and Facilities** helped us secure our beautiful space and the **Center for Civic Engagement and Learning** helped us recruit fantastic CWRU student mentors.
- **College students and faculty** guided the learning experience for participants.
- **Math Corps National** provides curriculum, philosophy, guidance. mathcorps.org



Assembly presentations and Discovery foster curiosity, math skill development, and inspiration



Test scores for middle school students increased from an average of

62% to 77%

after 6 mentoring sessions.

ACT scores for high school student mentors increased from an average of 62% to 72%.



"I liked the communal breakfast and emphasis on mutual encouragement the most."
high schooler



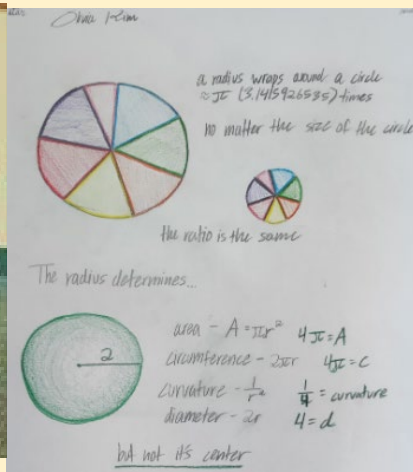
Hard work . Kindness . Humor . Creativity
Top values students found in the Math Corps



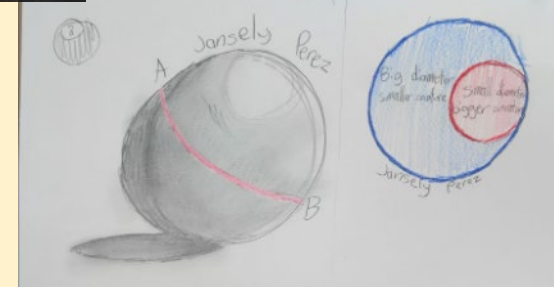
Math Corps Student and Mentor Voices

“I see this superb program, with its combination of problem-solving skill [development] and enthusiastic peer engagement, as a way to learn from accomplished mentors. ... I believe not only that mathematics is a subject worth knowing but also that it is a field that can be used to address many opportunities and solve numerous problems in the world. ...

I intend to figure out ways that will allow me to use that understanding to help my community.” 8th grade student



“I cannot say how grateful I am to have been a part of Super Saturdays throughout my entire time at Case. I will dearly miss being with the students and CIs, but I feel good knowing the program is in great hands under your leadership and the team!” – College Student



Please join the Math Corps Family and help us grow!

contact Francisca G.-C. Richter at fxr58@case.edu

Special thanks to our Volunteer 2025 Super Saturdays College Student Instructors:

Seobin Baeg, Rebecca Baik, Anish Bhattacharya, Akelo Costa, Shivansh Dave, Naomi Moneme, Martina Richter, Manish Sarkar, Jocelyn Vera, Chris Wu, Jiayin Wu, Carolyn Zhu

Francisca G.-C. Richter, MSASS, Director
Saida Bowie-Little, St Martin of Porres Math Dept. Chair,
Dean

Bernard Oteng, MSASS, Program coordinator
Sara Arrojo Montilla, MSASS, Site coordinator
Johnny Taylor, Math Dpt., Discovery Instructor
Santosh Hanumanthu, ACT Instructor

Assembly presenters:

Guitarist Damian Goggans,
Cleveland Classical Guitar Society

Drs. Joe Angelo & Tianyi Guo,
Kent State University

Dr. Ana Hernández Reynoso,
Biomedical Eng. CWRU

Ignas Kamugisha, CWRU

Dr. Fernando Cornet Gomez,
Physics, CWRU

Mr. Kyle Williams, OPCP

Thanks to Henkel for the backpacks!