



# CESA 6 MATH CENTER

## SERVICES & COACHES

### ABOUT US

The CESA 6 Math Center helps improve all students' learning through best practices in mathematics. The center designs professional development, in-district consultation, curriculum support and coaching services to improve mathematics instruction at the classroom level. The Math Center strives to provide:

- High-quality instructional feedback from CESA 6 personnel, field experts and peers
- Observation, modeling and mathematical coaching at the classroom level
- Leadership for the implementation of a coaching model for mathematics instruction
- Support of a continuous improvement model at the classroom, building and district levels

### MATH CENTER SERVICES

- Math instructional coaching
- Personalized professional development and in-services
- High-yield instructional strategies
- Data analysis and action planning
- PLC guidance
- CESA 6 workshops
- Curriculum and assessment work
- Unpacking the standards
- Differentiation to meet the needs of all students
- Math pilots, adoptions and implementations
- Integrating math with other content areas
- Training of math interventionists

### CONTACT US

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### COACHES

#### SARA FLEISCHMAN



Sara has spent almost twenty years in education in a variety of positions including classroom teacher, math interventionist, reading and math enrichment teacher, instructional coach and math consultant. Sara has a Master of School Administration and Leadership degree from the University of Wisconsin-Milwaukee but her passion for dynamic math instruction has led her to a focus of transforming math classrooms into highly-engaged environments with student-driven reasoning and discourse and authentic problem-solving. Sara believes that instructional coaching is vital so that teachers can face instructional challenges armed with high-yield instructional strategies that promote patient problem-solving and creative mathematical reasoning. When discussing the importance of instructional coaching, Sara quotes Jim Knight who said, "When teachers stop learning, so do students." Most recently, Sara has worked as a consultant/coach for CESA 6 and an Instructional Performance Coach.

#### KRIS MEFFERT



Kris joins CESA 6 with a wide depth of experience both in public and private education. She has served students for 15 years as an instructional coach, math interventionist, teacher of the gifted and talented, technology coordinator and classroom teacher. Kris is a highly creative educator with a curiosity about mathematics that drives her to find the best practices to advance student learning. Kris brings compassion and energy to the teams that she coaches and the professional development that she leads. Kris has experience with curriculum and assessment development, standards-based instruction, implementation of the math practice standards, utilization of technology to advance mathematics instruction, and student performance data interpretation. Kris believes that a successful teacher-coach relationship is based on listening and that coaching is the most impactful exercise for teacher and student growth.

As a result of CESA 6 math coaching, students will be better able to:

- Make sense of problems and persevere in solving them
- Construct viable arguments and critique the reasoning of others
- Reason abstractly and quantitatively
- Model with mathematics using multiple representations

As a result of CESA 6 math coaching, teachers will be better able to:

- Use data to plan differentiated instruction to meet the needs of all learners
- Plan lessons that move from the concrete to the abstract to the representational to improve mathematics understanding and fluency and engage learners
- Use high-yield instructional strategies that engage the math student in the math practice standards