

Mathematics Standards & Frameworks Validation Committee

Office of Teaching and Learning, Instructional Programs and Services

Mathematics SFVC Minutes

Meeting Date and Time: Tuesday, March 11, 2025, 10:00 a.m. – 3:00 p.m. Note: Joint Meeting with Maryland's Launch Years Task Force

Committee Chair/Co-chairs: Lyndsey Brightful, Dr. John Staley

Members: Erin Godwin, Danielle Glen, Dr. Karen Karp, Stacie Marvin, Lisa McKinnon, Jen Meehan, Dr. Robert Richardson, Karen Riley-Jeffers, John San Giovanni, Dr. Beyunka Scates, Amy Stoops, Therman Trotman. Hattie Webb

Today's Attendance: Andrew Brantlinger*, Lyndsey Brightful, Ted Coe*, Jenelle Cutitta*, Bridget Dunbar*, Erin Ferdinando, Christine Fulton**, Danielle Glenn, Nicholas Greer**, Joleigh Honey*, Dives Lopes*, Stacie Marvin, Lisa McKinnon, Jen Meehan, Joshua Michael**, Brittany Miller, Milton Nash*, Laura Potter*, Robert Richardson, Nina Riggs*, Karen Riley-Jeffers, John SanGiovanni, Felice Shore*, Beyunka Skates, Adei Snyder**, John Staley, Amy Stoops, Garnetta Turner*, Debby Ward**, Hattie Webb

*Indicates members of Maryland's Launch Years Task Force

Next meeting (day and time): Wednesday, March 26, 2025, 3:30 – 5:30 p.m.

MEETING NOTES

Welcome and Overview of Meeting

- Call to Order at 10:05 a.m.
- Lyndsey Brightful reviewed the meeting norms and agenda.
- Motion to approve minutes from Meeting #12, moved by John, seconded by Danielle. All in favor, motion passes to accept the minutes from the last meeting.

Whole Group Discussion

- SFVC members and Launch Years Taskforce members discussed how standards can positively impact students and teachers.
 - o How can standards make mathematics more inviting, relevant, and accessible to all
 - o What do teachers need from mathematics standards to improve instruction, support learners, and differentiate effectively?
 - o How do we ensure that mathematics standards help students build confidence and competence in mathematics so they can succeed in any pathway they choose?
- Robert Richardson reviewed the shift to Integrated Algebra in Maryland and made connections to similar shifts nationally (Washington, Utah, Oregon, and Ohio).

PreK-6 Subcommittee Breakout

Members discussed ways to elevate data literacy within the Grades 2-5 data related standards in Maryland.

^{**}Indicates MSDE or MSDE Board of Education Special Guest

- o Reviewed recent revisions to data standards in New Jersey, Oregon, and Virgina as well as data literacy resources to guide discussion.
- Members reviewed specific standards within K Grade 5 that need attention. Members discussed and made suggestions for final revisions.

Grade 7 - Integrated Algebra Subcommittee Breakout (in collaboration with Launch Years Task Force)

- Members from both groups collaborated to identify where drafted standards from Integrated Algebra 1 fit in the associated scope and sequence.
 - Identified gaps, redundancies, and any proposed revisions to the standards
 - Consider whether Number & Operation Sense standards are standards vs. **Practices**
 - Clarification needed for justifications of the steps taken to solve an equation/inequality - concern about the proceduralizing this may communicate.
 - Began considering if organizing standards by "unit" could contribute to communicating the intentions of the course.
- Members replicated this process for Integrated Algebra 2
 - o Clarifications needed about the extent to which students are working with radical functions and equations.
 - o The role of statistics is still unclear.
 - o Coherence of the mathematical story that is told with this content needs to be better articulated.

Motion to adjourn at 3:00 p.m., seconded and approved by all.

Actions and Next Steps

- PreK-6 Subcommittee members:
 - o Will review and provide final feedback on the most updated PreK-5 standards in order to reach consensus on final draft.
- Grade 7 Int Alg Subcommittee members:
 - o Will review updates to Integrated Algebra 1 and provide initial thoughts on 7-Integrated Algebra 2 Expressions, Equations, and Inequalities