



PROFESSIONAL LEARNING

FOLLOW-UP: MATH 180® LEADERSHIP OVERVIEW

PARTICIPANT NUMBER: 35

FORMAT: In Person

DELIVERY LENGTH: Full Day

OVERVIEW



The commitment of the leadership team is a critical component to students' and teachers' success with MATH 180. This course provides school and district leaders the information needed to support a successful implementation of MATH 180.

LEARNING ENVIRONMENT



- Seating for participants to flexibly work in groups or pairs
- Computers with interactive access for all participants



OUTCOMES



MATH 180 professional learning is designed to help school leaders:

- Connect the MATH 180 research foundation with program materials and routines
- Experience the MATH 180 Instructional Model in order to support students and teachers
- Use program data to monitor progress toward college and career readiness
- Identify tools, strategies, and next steps for successful program implementation



AGENDA

OPENING-INTRODUCING MATH 180

The opening includes introductions, goals, an overview of the Habits of Mathematical Thinkers, and pertinent logistical information.

INTRODUCING THE RESEARCH FOUNDATIONS OF MATH 180

An overview of MATH 180 research foundations provides participants with an understanding of how the program is designed to support students to meet the rigors of current state standards.

EXPERIENCING THE INSTRUCTIONAL MODEL

Participants become familiar with the MATH 180 Instructional Model by previewing a group lesson and the instructional software. Participants learn how the Instructional Model motivates and supports struggling learners. They reflect on the roles of the teacher and students in the MATH 180 classroom to understand how leaders can support successful implementation. Participants discover how the MATH 180 Family Portal supports family involvement with student learning.

MONITORING PROGRESS WITH DATA ANALYTICS

This session provides a brief overview of the various placement and progress monitoring tools available in *MATH 180*. Leaders of schools that have begun implementation access the Leadership Dashboard and begin reviewing their student data.

PREPARING FOR NEXT GENERATION ASSESSMENTS

In this session, participants learn how the assessment features of MATH 180 prepare students for high-stakes assessments. They examine the various assessments in the program and consider how the different question types align to Next Generation Assessments.

SUPPORTING MATH 180 CLASSROOMS

During this session, participants discuss next steps and their role in supporting the successful implementation of MATH 180.

CLOSING

Participants take time to reflect on the experiences of the day and ways that these experiences will positively impact implementation of MATH 180.

YOU MIGHT ALSO BE INTERESTED IN:

- Follow-Up: MATH 180: Data and Differentiation
- Follow-Up: MATH 180: Conducting Classroom Discourse
- Follow-Up: MATH 180: Content, Tools, and Strategies

Job #8533 2/16 PDF Only

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This overview is based on the suggested best practices but can be personalized to meet specific school and district needs.

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