



PROFESSIONAL  
DEVELOPMENT



## PREPARATION & CUSTOMIZATION EUREKA MATH® TEKS EDITION: A STORY OF UNITS®

### Session Objectives

Participants will understand

- how to successfully implement a *Eureka Math TEKS Edition* lesson,
- how to discern the decisions inherent in each lesson and to question the author,
- how to study the teaching sequences of the curriculum while customizing lessons and growing in a Profound Understanding of Fundamental Mathematics (PUFM), and
- the three-step process for customizing lessons to meet students' needs

TIME	AGENDA	DESCRIPTION
3 hours	<b>Discern the Plot</b> <b>Find the Ladder</b>	<b>During the first half of the session, participants will</b> <ul style="list-style-type: none"><li>• study the Module and Topic Overviews,</li><li>• complete and analyze a sequence of Exit Tickets,</li><li>• analyze the complexities embedded in a Problem Set, and</li><li>• learn how to anticipate student learning needs.</li></ul>
3 hours	<b>Hone the Lesson</b> <b>Number Line Puzzle</b>	<b>During the second half of the session, participants will</b> <ul style="list-style-type: none"><li>• adjust the four lesson components to respond to anticipated students needs,</li><li>• engage in a collaborative puzzle activity,</li><li>• participate in a collaborative reading, and</li><li>• participate in collaborative practice.</li></ul>