



## PREPARATION AND CUSTOMIZATION OF A *EUREKA MATH®* LESSON: A STORY OF UNITS®

### Session Objectives

Participants will understand

- how to successfully implement a *Eureka Math* 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
<b>Zoom Session 1</b> 2 hours	<b>Discern the Plot</b>  <b>Find the Ladder</b>	<b>During the first virtual PD 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>
<b>Lunch Break</b> 2 hours		
<b>Zoom Session 2</b> 2 hours	<b>Hone the Lesson</b>  <b>Number Line Puzzle</b>	<b>During the second virtual PD session, participants will</b> <ul style="list-style-type: none"> <li>• adjust the four lesson components to respond to anticipated students needs and</li> <li>• engage in a collaborative puzzle activity.</li> </ul>

It is not recommended that this session be split over two days.