



## PROFESSIONAL DEVELOPMENT

## VIRTUAL 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
Zoom Session 1 2 hours	Discern the Plot Find the Ladder	<ul> <li>During the first virtual PD session, participants will <ul> <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> </li> </ul>
<b>Lunch Break</b> 2 hours		
Zoom Session 2 2 hours	Hone the Lesson Number Line Puzzle	<ul> <li>During the second virtual PD session, participants will</li> <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.