Exploring the Challenges of Culturally Relevant Pedagogy Using a Family Pizza Problem Enrique Ortiz, Enrique.Ortiz@ucf.edu, University of Central Florida NCTM 2023 Presentation, Washington, D.C.

A. My Family Pizza Sharing Challenge (5 minutes)

- Assume that your family goes out to eat pizza at a restaurant.
- As a family, you buy pizza to share between the members of your family in attendance.
 - 1. Who will most likely be there? How many members of your family would be present for this treat? Who are they?

	2	Considering the people who will attend this occasion, what size(s) of pizza and how many of them would your family buy?
		small medium large
	3	3. How would you share the pizza in a fair manner? Explain the considerations that you made in your decision.
	2	1. What considerations did you take into account in your decision?
В.		siderations Related to Culturally Relevant Pedagogy Would you make any changes to the Family Pizza Sharing Challenge? Explain.
		What issues do you anticipate? As a K-8 student:
	(As a K-8 teacher:
		Are there any culturally relevant challenges to My Family Pizza Sharing Challenge? Explain.
		What should teachers do in this situation—continue using the problem with visible discomfort or seek an alternative?
		Discussion of your responses to the My Family Pizza Sharing Challenge and culturally relevant pedagogy challenges.