

# Instructional routines: Number Talks and Notice & Wonder

Desmos Math <sup>6-A1</sup>



Agenda	Objectives
<b>Welcome</b> <ul style="list-style-type: none"><li>• Session purpose</li></ul>	<b>By the end of this session, participants will be able to:</b>
<hr/> <b>Instructional Routines Background</b> <ul style="list-style-type: none"><li>• Common features</li><li>• Benefits</li></ul>	<ul style="list-style-type: none"><li>• learn how and why instructional routines are embedded throughout Desmos Math 6-A1, where to find them, and how to implement them</li></ul>
<hr/> <b>Experience, Debrief and Facilitate the Routines</b> <ul style="list-style-type: none"><li>• Number Talks</li><li>• Notice &amp; Wonder</li></ul>	<ul style="list-style-type: none"><li>• explore how the routines Number Talks and Notice &amp; Wonder encourage sensemaking and discourse and build math community</li></ul>
<hr/> <b>Closing</b> <ul style="list-style-type: none"><li>• Questions and answers</li><li>• Next steps</li></ul>	