Teachers Teaching with Technology™
Professional Development from Texas Instruments

Puzzle Problems – the Path to Student Justification

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Texas Instruments

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Agenda

- Welcome & Introductions
- Puzzle problems
  - Introduction
  - Personal growth path
  - Justification

Expected Outcomes

- I CAN implement puzzle problems tomorrow without disrupting my current lesson plan.
- I CAN empower my students to think mathematically and talk through problems using simple puzzle problems.
- I CAN change a word problem into a cognitively complex task.
- I CAN evaluate my student's justifications using a rubric.
- I CAN foster mathematical justification and modeling using TI-Nspire™ Technology.

Share What You're Learning Today

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Q&A

Questions on anything covered today?

Webinar Drawing

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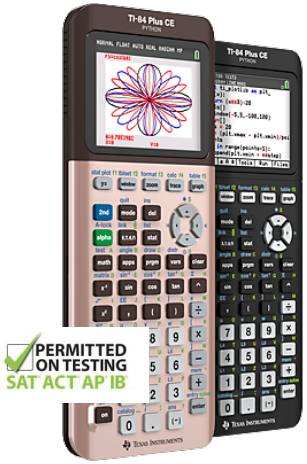

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Technical Questions: 972.917.8324 or ti-cares@ti.com

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