Teachers Teaching with Technology™
Professional Development from Texas Instruments

Professional Development Webinars

Diagnosing Students' Areas of Weakness on the ACT® Math Test

Spring 2021

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Moderator Bio

Mike Houston

T³ National Instructor

Ellwood City, PA

Mike is in his sixteenth year of teaching high school mathematics in Ellwood City, PA. While participating in a TI-Navigator™ Fast-Track in 2007, he learned how technology can effectively cultivate students' wide range of learning styles. During this time, Mike has served as a T³ National Instructor. Mike is also the coauthor of: *On the Money: Mathematics Activities to Build Financial Literacy Grades K-5.*

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Panelists' Bios

Jeff McCalla

T³ Regional Instructor

Memphis, TN

Jeff co-founded the TI-Nspire™ SuperUser group with Bryson Perry. He teaches Algebra II and AP* Statistics at St. Mary's Episcopal School in Memphis, TN. In 2009, Jeff received the Presidential Award for Excellence in Mathematics and Science Teaching. Jeff authored the 2nd edition of *TI-Nspire™ for Dummies* (2011) and the 2nd edition of *TI-84 for Dummies* (2013). Jeff is a co-author of the ACT® and SAT prep courses for T³.

Tom Reardon

Product Strategy & Development, Texas Instruments

Poland, OH

Tom taught at Fitch High School in Austintown, Ohio, for 35 years and has served as an adjunct professor at Youngstown State University for 39 years. As a T³ National Instructor, he has worked on the development of the Transformational Geometry activities and ACT® and SAT prep courses. Since 2009 Tom is a Senior Math Advisor for TI, currently working on the Families of Functions video series.

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Agenda

- Welcome & introductions
- Do some ACT® problems!
- Discuss and illustrate test-taking strategies
- Emphasize the importance of students doing "modeling" practice problems
- Illustrate appropriate and effective technology use
- Get several practice ACT® problems to use with your students

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Expected Outcomes

- See (and experience) what types of problems are on the most recent ACT® tests
- Share effective ACT test-taking strategies with your students
- Learn how to efficiently incorporate technology as a teaching and learning tool – not just for the ACT!
- Feel much more comfortable and confident about what is “on” the ACT when working with your students

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Download Your Certificate of Attendance

Diagnosing Students' Areas of Weakness on the ACT® Math Test

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