



Teachers Teaching with Technology™  
Professional Development from Texas Instruments



# “How-To” With Your TI-84 Plus Family of Graphing Calculators- Part 4

[education.ti.com/webinars](http://education.ti.com/webinars)



TEXAS INSTRUMENTS

# Share What You're Learning Today



**@TICalculators**  
**#T3Learns**





# Have you considered?

A TI graphing calculator will provide many years of effective learning from middle grades through college / university.



[education.ti.com/en/products](https://education.ti.com/en/products)



# Permitted on high stakes exams

TI graphing calculators are approved for use on major assessments such as ACT®, SAT®, AP® and IB®.



TI-83 Plus



TI-84 Plus



TI-84 Plus CE



TI-Nspire™  
CX II



TI-89 Titanium



TI-Nspire™  
CX II CAS

Computer Algebra System (CAS) OS

## Permitted on tests

SAT®	•	•	•	•	•	•
AP®	•	•	•	•	•	•
PSAT/NMSQT®	•	•	•	•	•	•
ACT®	•	•	•	•		
IB® Diploma Programme*	•	•	•	•		•

[education.ti.com/en/resources/test-preparation](https://education.ti.com/en/resources/test-preparation)

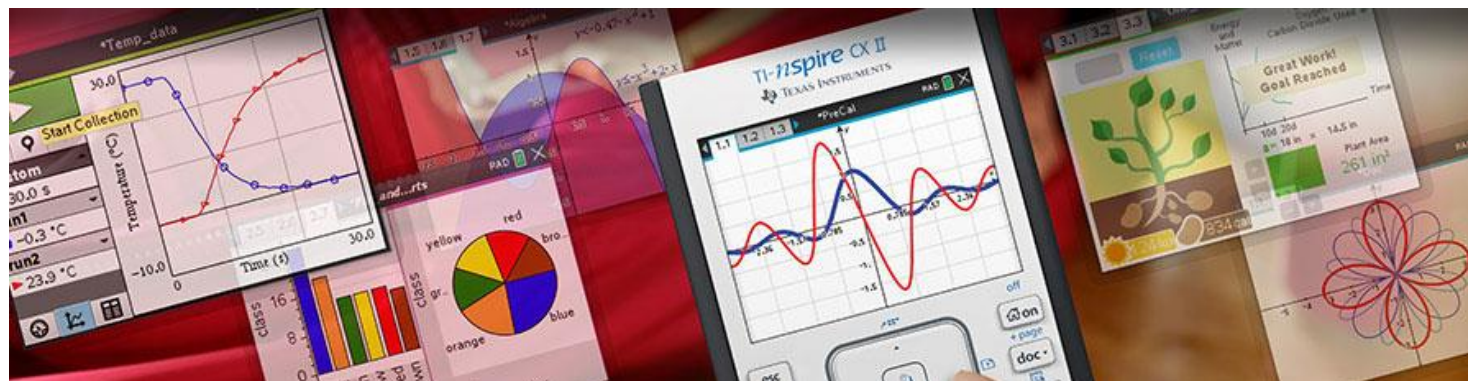
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# Math & Science Nspired

## Free activities for TI-Nspired™ technology

Discover lessons and tools to help you guide your students to understanding key math and science concepts with the power of TI-Nspire™ technology.



[mathNspired.com](http://mathNspired.com)

[scienceNspired.com](http://scienceNspired.com)





# 84 Activity Central

## Free activities for TI-84 Plus technology

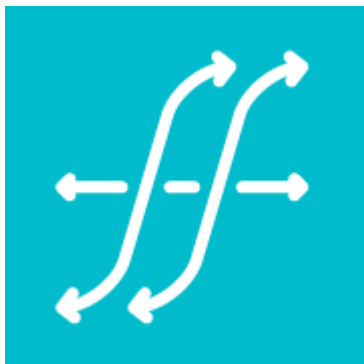
Enhance your lessons and enable students to visualize mathematics in middle grades through high school topics.

[84activitycentral.com](http://84activitycentral.com)





# Families of Functions modular course



## Video lessons explore parent functions and their transformations

- Explore 13 parent functions in detail, the unique properties of each one, how they are graphed and how to apply transformations
- Students can watch and learn at their own pace
- Includes both introductory lessons to fill learning gaps and in-depth videos to strengthen understanding

[education.ti.com/en/resources/family-of-functions](https://education.ti.com/en/resources/family-of-functions)



# TI Codes

## Get students started in coding

Engage students in an easy entry into programming with short activities that help spark interest in coding, computer science and robotics.

[education.ti.com/TICodes](https://education.ti.com/TICodes)







# STEM Projects

## Fun activities for your STEM class, club or camp

Get free lessons to help students learn real-world skills. From coding a digital mood ring, to making a pet car alarm, to making our robotic vehicle move, keep students motivated with these engaging activities.

[tistemprojects.com](http://tistemprojects.com)





# Computer Science Resources

## Reinforce the computer science skills students learn with hands-on technology

TI technology offers the perfect addition to computer science classes. Empower your students to apply computer science concepts in highly engaging activities and projects that can be done individually or as a group.



<https://education.ti.com/en/resources/computer-science>



# T<sup>3</sup>™ Professional Development

Explore how to use TI technology to develop rich learning experiences and deepen student understanding.

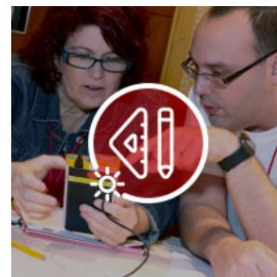
For teachers  
and teams:



Free Online  
Learning



T<sup>3</sup>™ International  
Conference



T<sup>3</sup>™ Summer  
Workshops

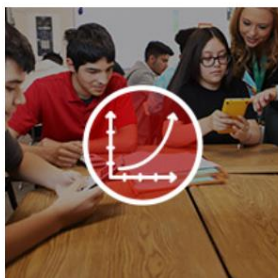


T<sup>3</sup>™ Regional Summits

For schools  
and districts:



T<sup>3</sup>™ On-site/Virtual  
Workshops



Accelerated Student  
Learning Program



Systemic In-School  
Programs



T<sup>3</sup>™ Teacher Leader  
Cadre



# On-demand Webinars

## Learn on your schedule

Learn on your schedule with recordings of our live T<sup>3</sup>™ Webinars.

Explore relevant topics in math, science and STEM education, presented by teachers for teachers.

[education.ti.com/webinars](https://education.ti.com/webinars)







# Accelerated Student Learning Program

Bridge learning gaps and maximize access to grade-level math content with a professional learning program for teachers.



Specialized workshop



Virtual sessions



Coaching and planning



Curriculum alignment



[Get program details](#)



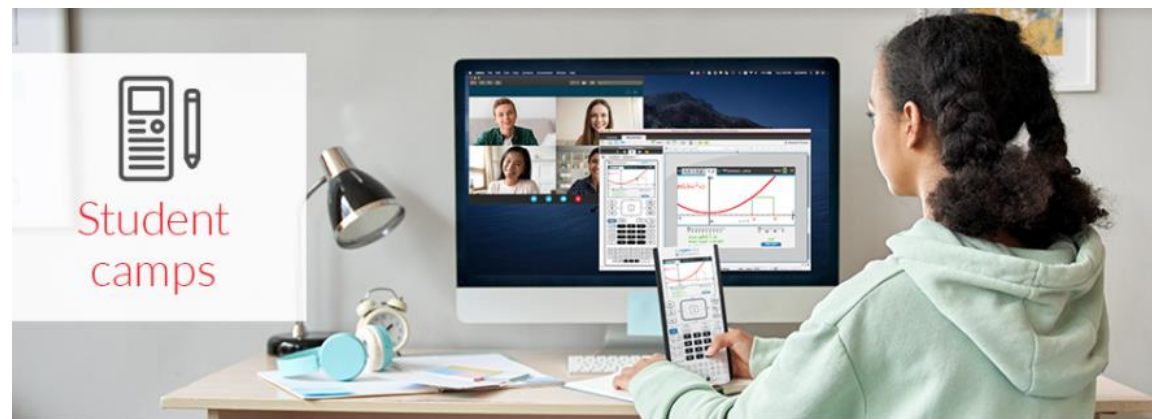
# Student test-prep camps

## Help students prepare for high stakes exams

Host a student camp at your school or district. These virtual camps leverage TI graphing calculators to help students analyze and solve problems and deepen their understanding of key topics.

Available for:

- SAT®
- ACT®
- Texas EOC
- ACCUPLACER®
- TSIA2



[education.ti.com/en/resources/student-camp](https://education.ti.com/en/resources/student-camp)

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# Room to Grow: A Math Podcast

## Come grow with us

Room to Grow brings you discussions on trending topics in math education in short segments. We're here to think and learn with others — because when it comes to mathematics, there's always room to grow!

[roomtogrowmath.com](http://roomtogrowmath.com)





# TI BulleTIn Board Blog

Stay up to date at:  
[education.ti.com/blog](https://education.ti.com/blog)



## BulleTIn Board Blog



### 7 Books To Beat the Summer Heat

*Posted 07/22/2022 by TI Staff*

It's hot outside — time to beat the heat with a shady spot and a good book. We've got seven books to help every math teacher keep cool and expand their math teaching chops.

[Read more...](#)



### I <3 Math, and Math Is Fun :-)

*Posted 07/15/2022 by Brad Posnanski*

World Emoji Day is July 17. Check out examples of emojis students can create using Python on their TI-Nspire™ CX II graphing calculators for a fun, and engaging way to introduce coding in your classroom.

[Read more...](#)