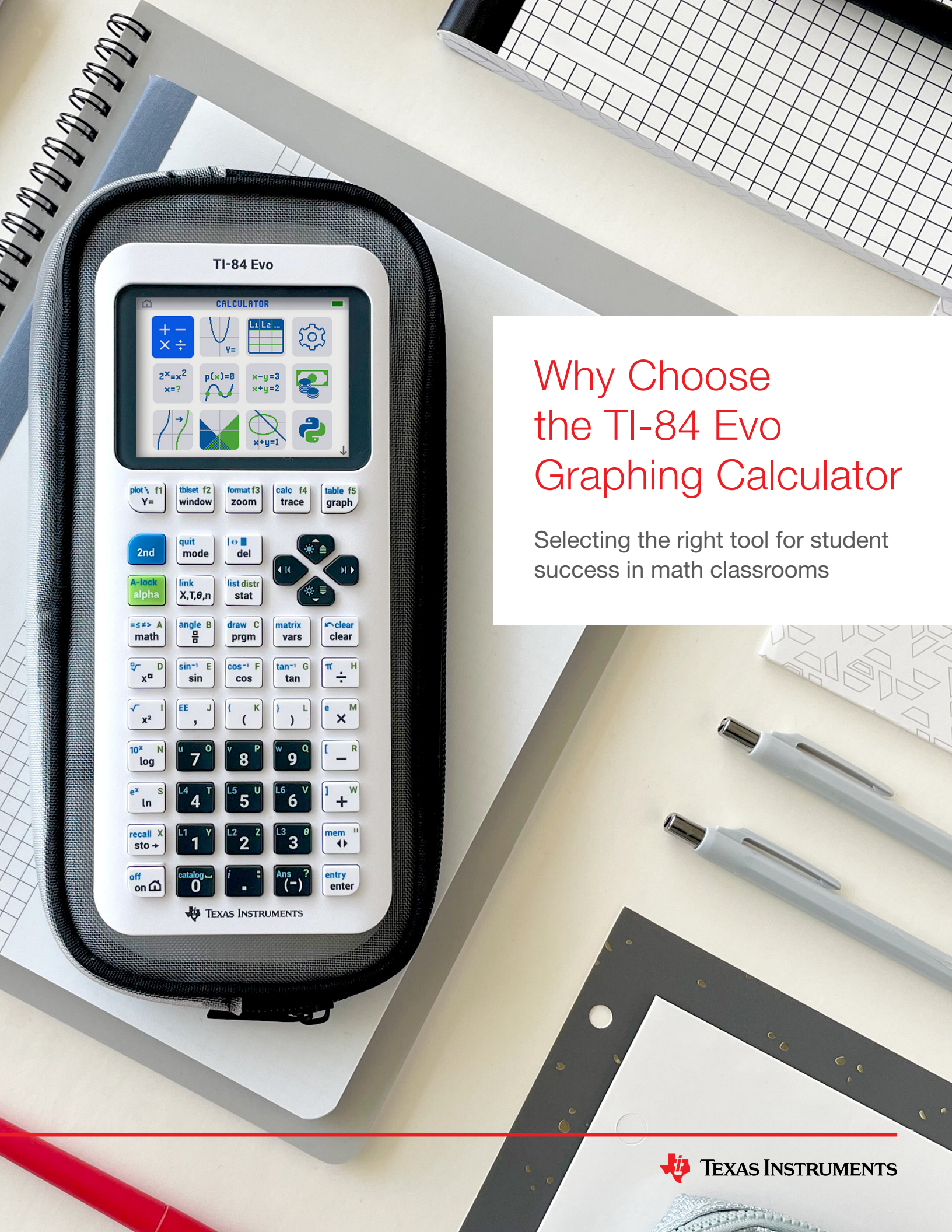




Why Choose the TI-84 Evo Graphing Calculator

Selecting the right tool for student
success in math classrooms



TI-84 Evo graphing calculator

Discover the educational benefits, features, and supporting data of math education with the power of TI.

03» The Texas Instruments difference

05» TI-84 Evo special offers

06» TI-84 Evo features and benefits

13» TI classroom resources

14» Letters for admins and parents

If you have any questions or need assistance with purchases or implementation, please contact your TI Educational Technology Consultant at education.ti.com/etc.

Advancing math education with intention, focus, and confidence

Understanding builds over time, lesson by lesson, year after year. Progression is what makes math concepts stick.

Today's classrooms have access to more technology than ever, and educators are thinking critically about how it should be used, when it's used, and for how long. Not every moment requires a web browser, and not every device supports the learning experience equally.

The right tool in students' hands matters. That's why Texas Instruments designs tools that keep students focused on learning — from the first equation solved to the moment the math really clicks.

Dedicated to math success

We build tools dedicated to one purpose: helping students truly understand math. Not how to work around a problem, but how to think all the way through it. Because when it comes to math, the process is the point — from the first equation solved to the moment the math really clicks.

Durable for long-term growth

Understanding doesn't happen all at once. The tool students use in algebra needs to support them when they reach calculus, statistics, and beyond. That's why we think ahead with the entire math journey in mind, so the same tool can be counted on year after year.

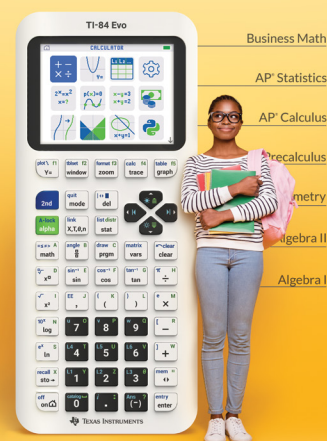
Distraction-free by design

A student's focus is harder to keep than ever. We remove interruptions that pull attention away from learning. Without digital noise in the classroom, teachers can keep students engaged. That's how understanding builds and how students move forward with confidence.

Dedicated



Durable



Distraction-free





TI's focused tools support student progress.

81%

of educators believe handheld calculators are better at helping students focus on math.*

The Texas Instruments difference

"I love that the TI-84 Evo keeps all the features you know and love about the 84 but enhances them and makes it even more student friendly and easy to use!"

— Ashley Hawley, High school math teacher, @algebra.einstein

"Using TI handhelds helped my students gain confidence and independence. Instead of asking me if something was right, they learned how to use the tech to graphically check their work for themselves."

— Maeve Siu, High school math teacher, @mathlovesiu

91%

of teachers use handheld calculators for instruction. Most prefer them over online alternatives for instruction and exam prep.*

"I can't wait to teach conics with the TI-84 Evo. The templates in the app make it super easy to graph and explore!"

— James Allen, High school math teacher, @mrallenmath

*EdWeek Research Center 2025

education.ti.com/evo

TI-84 Evo special offers

The TI-84 Evo conveniently integrates into a TI-84 series classroom. Familiar functionality, charging bay compatibility, and the online calculator make your EVOLution transition easy.



Handheld focus for the classroom, online flexibility at home

Having the right tool in students' hands matters, as does making sure that tool is readily available in class and at home. It's why we also created an online solution for continued and easily accessible student use.

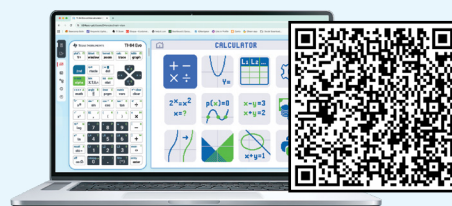
All retail purchases of a TI-84 Evo come with a free four-year online calculator license. Students, and parents, will enjoy the flexibility and convenience of both options.

Get the TI-84 Evo handheld + online calculator bundle for your classroom

Now you can give your students access in class and at home! **Each Teacher Pack** (10 calculators plus a charging bay) **includes 50 four-year online calculator licenses.** Find bulk pricing for schools and districts with your local Educational Technology Consultant at education.ti.com/etc.

Try free for one year

Demonstrate, model, and explore in your classroom first! Scan the QR code to get your free, one year TI-84 Evo online calculator license.



Technology Rewards Program

Collect reward points from your student or school purchases of TI calculators. Redeem points to get free TI technology, professional development, and more.

Earn and redeem points at education.ti.com/techrewards.

The TI-84 Evo features and benefits

The TI-84 Evo is the latest evolution of the TI-84 series, a platform educators and students trust, featuring an all-new experience everyone will love.

Enhanced functionality



50% more graphing area

Maximize learning with the edge-to-edge display. Students can explore more of the graph and reduce errors during exams.



3x faster processor

Minimize lesson downtime with faster processing power to keep students focused and engaged.



USB-C port

Power up your calculators with reliable and convenient charging — ensuring your classroom is always ready for learning.

Evolved usability



Simplified keypad

Streamline thinking with a simplified keypad that is quicker and easier to use, boosting student confidence.



Icon-based navigation

Accelerate new user onboarding with the icon-based home screen. Students can find the most-used math tools front and center, not just memorize keystrokes.



Smart math features

Facilitate discovery-based learning with built-in guidance menus, helping students self-correct and explore mathematical concepts independently.



TI Connect Evo™

Seemlessly access OS updates, capture screen shots, exit test mode and more with a direct connection from your calculator to your computer.



The TI-84 Evo graphing calculator is approved for these high-stakes exams: ACT, SAT, AP, IB, and PSAT/NMSQT®.

Familiar design, powerful learning.

Easy to learn. Easy to use. Purpose-built from teacher feedback for a distraction-free classroom experience, the TI-84 you know builds confidence for every students' math journey.



The familiar TI-84 series functionality makes experienced users feel immediately at home.



Home screen

An icon-based home screen places the most-used math tools front and center, giving students instant access to the right app for every task.



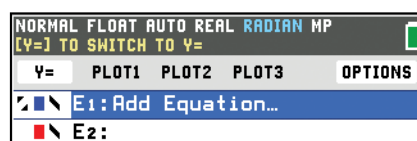
Streamlined keypad

The redesigned keypad removes visual clutter, while updated functionalities provide a user-friendly ease-of-use experience.



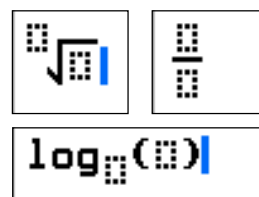
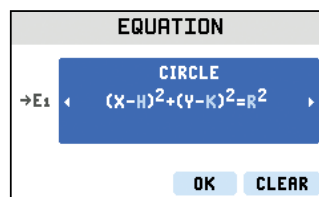
Upgraded menus and navigation

A modernized interface guides students naturally through every calculation. Context hints and a built-in help bar provide on-screen guidance exactly when students need it — reducing frustration and building confidence.



Smart math templates

Plug-and-play templates connect concepts to calculations effortlessly. Students select the right template and then fill in the math.



Powerful graphing: explore, visualize, master

Turn passive note-taking into hands-on discovery that deepens retention and builds true mathematical intuition.



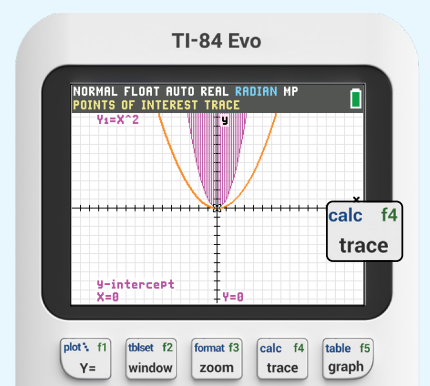
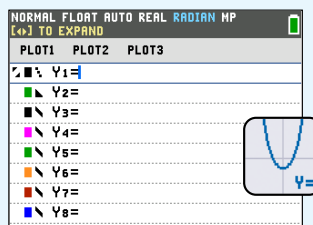
Function Editor

Graphing begins here! The familiar Y= list format remains, with improved design to simplify the user experience.



Points of Interest Trace

This powerful tool allows learners to explore key graph points — intercepts, extrema, and zeros — helping them better understand the math.

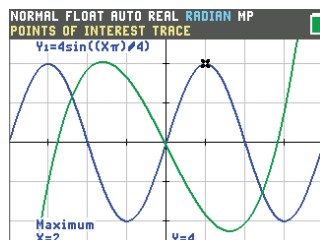
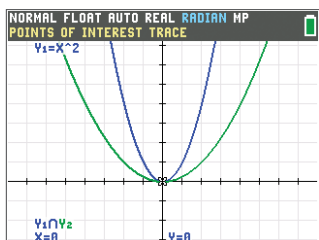


Switch between different function modes in the updated **Mode Settings** app conveniently placed on the icon-based home screen. The Function Editor icon updates between each mode, giving students visual cues for their current task and settings.



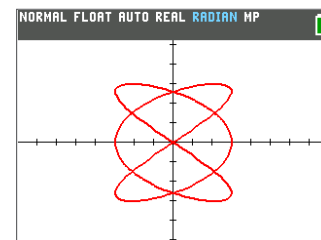
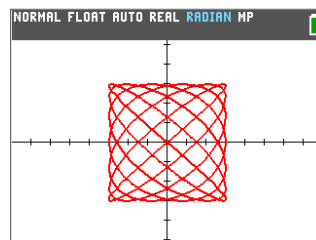
Y= Function Mode

Reinforce math connections as students can quickly update graphs in Y= form in this editable list of up to ten functions.



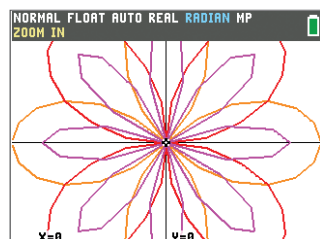
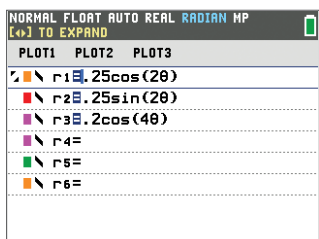
Parametric Mode

Foster algorithmic thinking with parametric representations as students watch simple changes reshape trajectories.



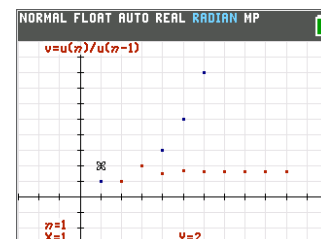
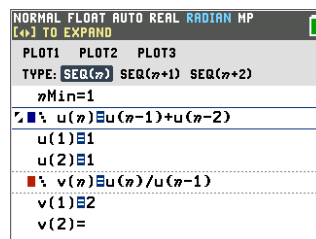
Polar Mode

Expand students' spatial reasoning with angle-based equations that instantly generate spirals, roses, and circles.



Sequence Mode

Build and graph numerical sequences step by step. Students will see patterns emerge and build to advanced topics.



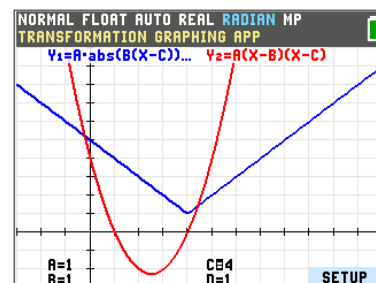
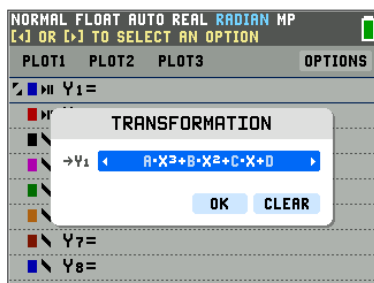
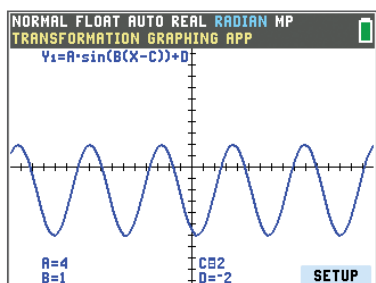
Advanced graphing apps: Turn curves into clarity

Turn static equations into dynamic visual stories with graphs students can manipulate and explore in real time, helping them make meaningful math connections.



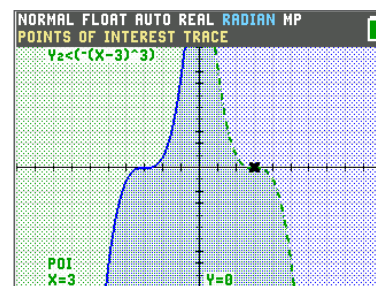
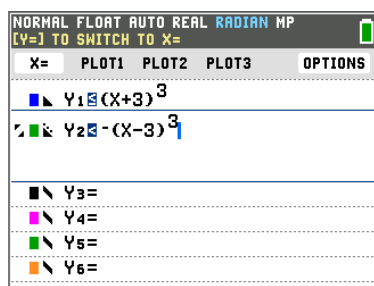
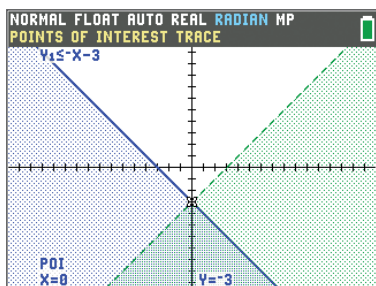
Transformation Graphing

Adjust A, B, C, and D coefficients on the fly, and instantly watch the graph stretch, shift, reflect, or rotate. This hands-on interaction turns abstract transformations into concrete visual evidence.



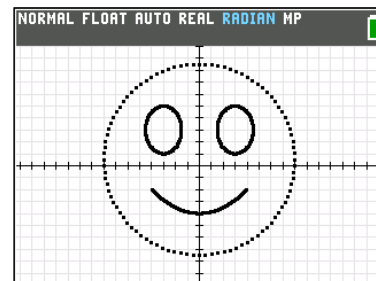
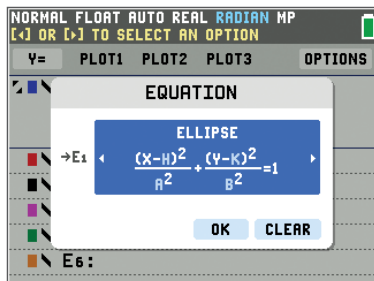
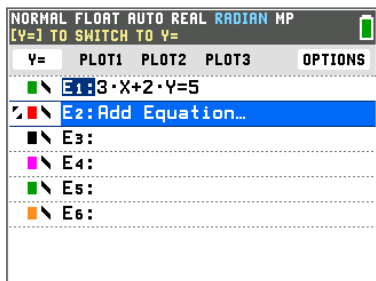
Inequality Graphing

Plot solution regions directly on the coordinate plane. Shaded areas make the relationship between algebraic inequalities and their graphical representations immediately clear.



Lines and Conics

Smart math templates make graphing lines and conics fast and easy for students. Multiple conics can be displayed together, letting students explore intersections, overlaps, and comparative shapes without extra steps.



Solving tools: Test day confidence for every day

High-stakes exam questions take high-level reasoning. When time is critical, these apps give quick calculations, so students can achieve test success.



Numeric Solver

Enter a single equation to find the root(s). This common ACT question is an excellent opportunity for the numeric solver.

For what value of w is this equation true?

$$4(2w+3) = \frac{1}{4}(-4w+9)$$

NORMAL FLOAT AUTO REAL RADIAN MP
ENTER EQUATION E1=E2
EQUATION SOLVER

E1: $4(2W+3)$

E2: $\frac{1}{4}(-4W+9)$

NEXT

NORMAL FLOAT AUTO REAL RADIAN MP
SOLUTION IS MARKED *

$4(2W+3) = \frac{1}{4}(-4W+9)$

W = -0.75
bounds = $\{-1E99, 1E99\}$
E1-E2 = 0

SOLVE



System Solver

Solve simultaneous equations with up to three unknowns in a single step. A time-saving lifesaver for this ACT question.

What is the value of b in the solution of the system of equations below?

$$\begin{aligned} 2a + 3b &= 18 \\ -4a + b &= -8 \end{aligned}$$

NORMAL FLOAT AUTO REAL RADIAN MP
SYSTEM SOLVER APP
SYSTEM OF EQUATIONS

2 a +	3 b =	18
-4 a +	1 b =	-8

-8

QUIT SETUP RESET LOAD SOLVE

NORMAL FLOAT AUTO REAL RADIAN MP
SYSTEM SOLVER APP
SOLUTION

a = 3
b = 4

QUIT SETUP SYSTEM STORE



Polynomial Root Finder

Determine all real and complex roots of polynomials up to the fourth degree in record time on an ACT question like this.

$$f(x) = x^3 - 9x^2 + 4x - 36$$

In the function above, where X is the number of items sold and $f(x)$ is the profit, how many items must be sold to break even? (Profit of \$0)

NORMAL FLOAT AUTO REAL RADIAN MP
ORDER OF POLYNOMIAL
SETUP

ORDER: 1 2 3 4 5 6 7 8 9 10
REAL a+bi re^(θi)
AUTO DECIMAL
NORMAL SCIENTIFIC ENG
FLOAT 0 1 2 3 4 5 6 7 8 9
RADIAN DEGREE

QUIT HELP NEXT

NORMAL FLOAT AUTO REAL RADIAN MP
POLYNOMIAL ROOT FINDER APP

$1x^3 - 9x^2 + 4x - 36 = 0$

$x1 = 9$

QUIT SETUP COEFF STORE



Solvers are exam-approved, trusted time-savers for ACT, SAT, AP, IB, and PSAT/NMSQT®.

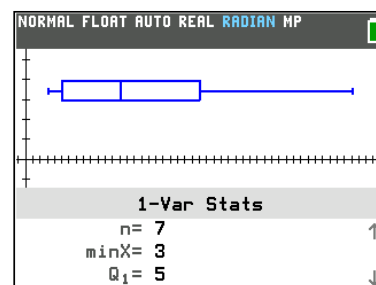
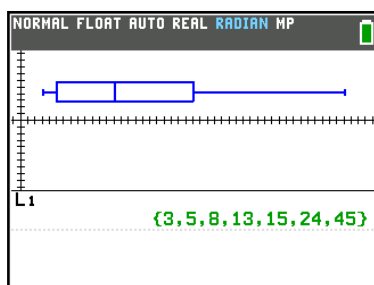
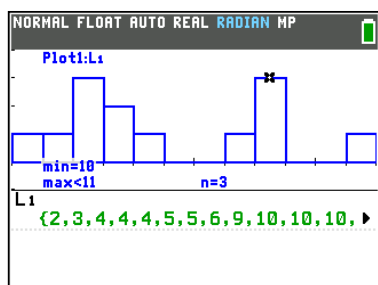
Statistics: Creating insights from numbers

Transform raw numbers to meaningful conclusions as students explore, analyze, and interpret data while building statistical reasoning skills.



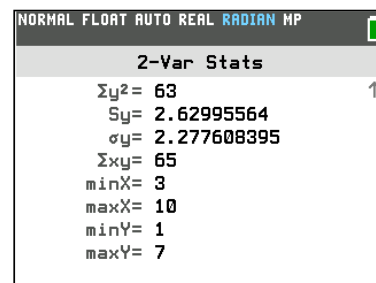
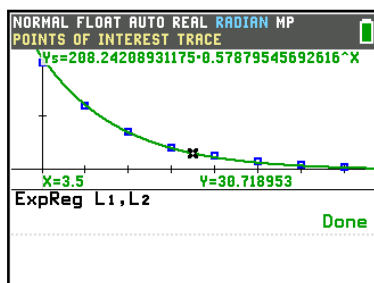
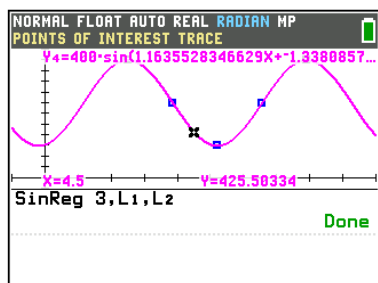
1-Variable Stats

Create box plots and histograms in seconds to show distribution shape, median, quartiles, and outliers — perfect for classroom discussions that compare real-world examples like test scores, product-quality data, or medical-treatment data.



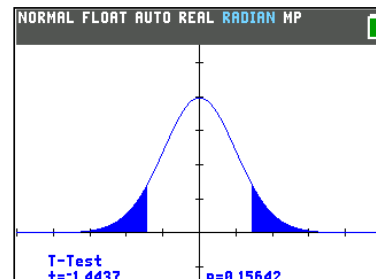
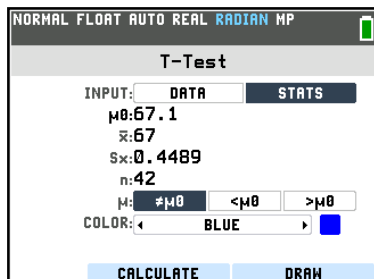
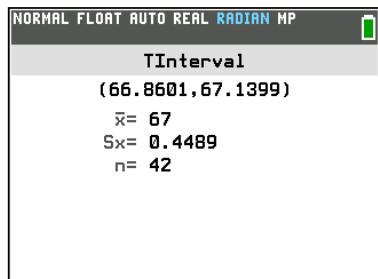
2-Variable Regression

Fit data into linear, quadratic, exponential, or logistic models to instantly analyze relatable concepts like temperature-sensor analysis, sales-trend forecasting, or study-time vs. quiz-score correlation.



Inference

Run t-tests, chi-square tests, and confidence-interval calculations, giving learners the freedom to explore data and confidently interpret its meaning and outcomes.



Coding and finance: Math for the modern world

Built-in coding and financial apps effortlessly expand your math instruction. Students can code and learn financial basics on their calculator — no extra devices needed.



Coding: Python and TI-Basic

Write and run Python scripts directly on the calculator, using familiar syntax for loops, conditionals, and functions. Or create custom apps and menus with TI-Basic to automate repetitive calculations or build interactive learning tools.

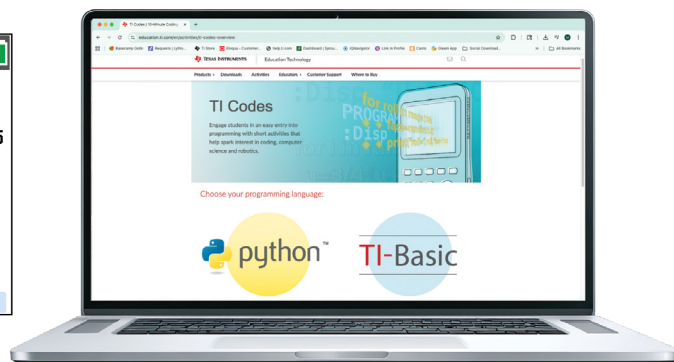


New to coding? **TI Codes** is a self-guided activity hub that walks learners through step-by-step coding challenges, from basics to advanced projects. Get started with the coding basics at education.ti.com/ticodes.

```
EDITOR: LINREG
PROGRAM LINE 0001
import tiplotlib as plt

# current intensity
I = [0.0, 0.9, 2.1, 3.1, 3.9, 5
     .0, 6.0, 7.1, 8.0, 9.2, 9.
     9, 11.0, 11.9]

# Convert milliamps to amps
for n in range (len(I)):
    I[n] /= 1000
```



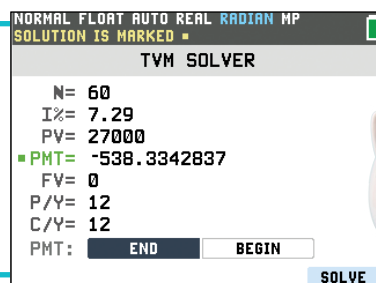
Finance

Math comprehension is the springboard for lifelong problem-solving and financial confidence. Compute loan payments, interest rates, future values, amortization schedules, and other time-value-of-money calculations within this single app.

Find comprehensive financial literacy lessons, worksheets, and activity guides at education.ti.com/finlit.

Your salary is \$48,500. You found a car for \$27,000. You want a monthly payment that is 10% of your salary. Which loan term will be less than or equal to \$485 a month?

30 months 45 months
60 months 90 months



TI Classroom Resources: Your partner in education

TI is here to support your teaching with professional learning; in-person and online events; tutorials; ready-to-use, curriculum-aligned lessons; and a technical support team.



Professional learning

Take part in educator training programs including district-wide and individual learning opportunities. Choose from in-person and online programs as well as custom offerings to help you get the most out of your TI graphing technology.

Customize your learning at education.ti.com/pd.



Webinars and tutorials

Learn at your own pace. Live and recorded webinars cover everything from basics to advanced graphing, data analysis, and coding. Short tutorial videos let educators quickly integrate product features into lesson plans.

Learn online at education.ti.com/webinars.



Activities and lessons

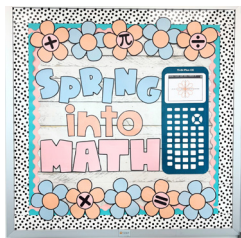
Find ready-made activities and lessons created by teachers, for teachers. Browse by subject, technology, grade level, standard, and more.

Find activities and lessons at education.ti.com/lessons.



Classroom downloads

Printable bulletin-board posters, coloring sheets, stickers, and DIY T-shirt designs add visual, hands-on fun that reinforce key concepts. Personalize your classroom with TI at education.ti.com/backtoschool.



TI-Cares® customer support

Our dedicated TI-Cares support team is here to answer technical questions, troubleshoot solutions, and provide personalized assistance for any technical or product-related questions.

Contact us:

1.800.TI.CARES toll free
(1-800-842-2737)

Monday–Thursday:

8 a.m. to 5 p.m. Central time

Friday:

10 a.m. to 5 p.m. Central time

education.ti.com/customer-support



Ready-to-send letters for your school and community

The following pages include two customizable letters, one for administrators and one for parents, designed to help you communicate the value of the TI-84 Evo to your school and community.

Each letter is editable, so you can personalize your recipient and sender info before printing or sharing digitally.



education.ti.com/evo

Dear Editable Text,

I recommend we continue to invest in TI technology for our math curriculum – specifically the new **TI-84 Evo** graphing calculator. This purpose-built learning tool prioritizes student focus and active understanding in the math classroom. This choice will benefit the performance of our students, teachers, and schools year after year.

Distraction-free focus for comprehensive learning

As districts nationwide ban phones, limit screen time, and even shift away from using laptops, TI graphing calculators remain distraction-free. The TI-84 Evo continues to support student focus. No Wi-Fi, no web browsing, no social media, no notifications — just students focused on the math and task at hand.

A one-time investment for students and educators

TI calculators are built to last. The TI-84 Evo will stand up through years of student use and is backed by TI's customer service and technical support. Plus, the consistent TI platform means students, and educators, can master one system to serve every students' mathematical journey, from middle and high school to college and beyond.

Focus in the classroom, flexibility at home

With the TI-84 Evo, students can work in class and study at home on the same platform. **Every purchase of a TI-84 Evo Teacher Pack of 10 handheld calculators comes with 50 four-year online calculator licenses.** This solution keeps students distraction-free in class, while also providing access at home.

Research shows the right tool in students' hands matters

According to recent EdWeek research, **81% of educators believe handheld calculators are better at helping students focus on math. Over 90% of teachers use handheld calculators for instruction.**

Most prefer them over online alternatives for instruction and exam prep.*

Test-day performance on high-stakes exams.

Test scores matter. TI-84 Evo is permitted on all major standardized tests (ACT, SAT, AP, IB, and PSAT/NMSQT®). Educators trust TI to give students the support they need on test day: time savings, accurate answers, and test-day confidence with a tool they know. It's why students across the nation take TI to the test.

TI calculators are the trusted choice of educators

TI calculators represent decades of engineering excellence, classroom insight, and educational research to create the most effective tools for mathematical learning. The TI-84 Evo is the latest in TI technology that reflects our educator and student needs in the math classroom.

Sincerely,
Editable Text



Four-year online license included



50% more
graphing area



3x faster
processor



USB-C
port



Simplified
keypad



Icon-based
navigation



Smart math
features

Dear Editable Text,

This year, I've added the new **TI-84 Evo** graphing calculator to your student's supply list. Our school continues to recommend TI because of their proven track record in helping students succeed. Here's why this calculator is a worthwhile investment for your student's education.

Distraction-free focus for comprehensive learning

TI is a known classroom staple; it's the only screen in the room that's completely distraction-free. No web browsing, no social media, no notifications — just students focused on the math. The TI-84 Evo continues to support that focus. There's a reason TI is the #1 brand of graphing calculators recommended by educators.

Durability and reliability you can count on

TI calculators are built to last. The TI-84 Evo will stand up through years of student use and is backed by excellent customer service and technical support when you need it.

Your investment goes the distance

TI's consistent interface means your student learns one calculator system that serves them throughout their entire academic journey. From middle and high school math subjects to advanced studies in college and beyond, the same TI calculator will support their learning year after year.

Online calculator license included

Every retail graphing calculator purchase for **the TI-84 Evo includes a four-year online calculator license**, giving your student focus in the classroom and flexibility at home.

Test-day confidence matters

TI calculators are accepted on all major standardized tests (ACT, SAT, AP, IB, and PSAT/NMSQT®) and are the most commonly used calculator in testing environments nationwide. Educators trust TI to provide accurate answers and time-saving solutions on high-stakes exams. Using the same calculator in class and on the exam gives your student a significant advantage on test day.

Your student joins the TI community

With TI's extensive online resources, video tutorials, and peer support, your student has access to the help they need to succeed, whether at school or studying at home.

Questions about your student's TI calculator? You can get more information at education.ti.com/evo, and please feel free to reach out to me directly as well. For a list of retailers, visit education.ti.com/purchase.

Sincerely,
Editable text



Four-year online license included



50% more
graphing area



3x faster
processor



USB-C
port



Simplified
keypad



Icon-based
navigation



Smart math
features