Louisiana

desmos studio PBC

Desmos Calculators are on the LEAP Assessments!

For Mathematics: LEAP 2025 High School Summative Assessments LEAP 360 Interims and Diagnostics for Algebra I and Geometry High School: Graphing Calculator

The Desmos Calculators are free for anyone to use at **desmos.com**. Free apps are also available for Chromebooks, iPads, iPhones, and Android phones and tablets. Please note that the testing calculators will differ from Desmos Studio's standard calculators. Use the chart below to take a look at some of the differences between calculators.

Note: Our new regressions feature and complex mode will *not* be available on Louisiana's SY 2024-2025 assessments.

Graphing Calculator Feature	Testing Calculator	Standard Calculator
Images, folders, and notes	Disabled	Enabled
Keypad	Alphabetical	QWERTY
Default Angle Mode	Degrees	Radians
Plot Single-Variable Implicits	Disabled	Enabled
Actions	Disabled	Enabled
Sliders	Disabled	Enabled
With Substitutions	Disabled	Enabled
Log Axes	Disabled	Enabled
Advanced Functions trig: csc, sec, cot, arccsc, arcsec, arccot, csch, sech, coth, arccsch, arccoth, arcsech stats: mad, cov geo: distance, midpoint visualizations: histogram, dotplot, boxplot distributions: normal, t, binomial poisson tests: ttest, tscore, and ittest	Disabled	Enabled
Audio Permit the calculator to generate sound (e.g., tone function, cues for audio trace mode)	Disabled	Enabled

If you'd like to practice with the testing version of these calculators, which is configured with the changes listed above, visit **desmos.com/testing**. All the Desmos Calculators are designed to be accessible for students with low vision or who are blind. For more information, visit **desmos.com/accessibility**.

Learn more and practice at **desmos.com/testing** Updated November 13, 2024 for SY2024-2025