

STEP BY STEP EQUATION SOLVER- FUNCTIONALITY

for the TiNspire CAS – www.TiNspireApps.com

Equations

- Step by Step Equation Solver
- Solve any Equation or Inequality
- Do the Quadratic Equation
- Complete the Square
- Solve 2x2 system
- Read: PEMDAS - Order of Operation
- Identity Checker
- Newton Method

Algebra

- Simplify Expression
- Factor
- Expand
- Find Partial Fractions

Functions

- READ: Linear Functions
- Find Slope, Midpoint, Distance given 2 Points
- Find $y=mx+b$
- All-in-one-Function Explorer
- Evaluate Function
- Find Domain of $f(x)$
- Find Range of $f(x)$
- Intersection of 2 Functions
- Composition of 2 Functions $f(g(x))$
- Do the Quadratic Equation
- Complete the Square
- Find $[f(x+h)-f(x)]/h$
- Find Inverse function
- READ: Interval Notation
- Newton Method
- READ: Intermediate Value Theorem

Exponents & Logarithms

- READ: Exponents & Rules
- Solve any Equation
- Solve using the Rule 72
- Solve Money/Exponential Growth Problems
- READ: Logarithms & Rules
- Evaluate Logarithms

Logarithm Solver
Change of Base
Base Conversion: Binary, Hexadecimal, Decimal
Help & About
Help & Use of Keys
What to Input
About us
Set FontSize