

## Great TI-92-Programs - Vol 1

Bernhard Kutzler  
Soft Warehouse, Europe  
Hagenberg, Austria  
[Kutzler@swp.co.at](mailto:Kutzler@swp.co.at)

We give step-by-step instructions on how to download. We then use several folders that comprise functions and programs for the TI-92, notably:

- Interactive lessons and interactive help teach you how to use the TI-92

These free you from trying to teach a whole classroom basic TI-92 skills in synch, from the front of the classroom where you can't observe the student's progress.

- Algebra programs for solving linear and non-linear systems of equations, plots of implicitly-defined functions, contour plots, set operations, and general regression
- .Calculus programs for solving ordinary differential equations and recurrence equations, applications of differentiation (implicit differentiation, osculating circles, ...), applications of integration (Laplace transforms, fourier series expansion, ...), Eigenvalue problems, vector algebra, and vector calculus.
- Turtle graphic for learning how to write programs.