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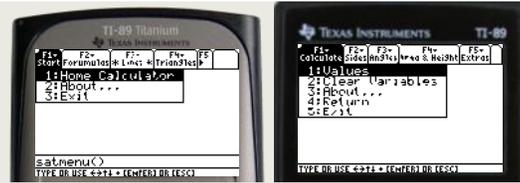
The SAT Operating SystemTM **Version 1.00a**

Designed for the TI-89 and TI-89 Titanium Graphing Calculators

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The SAT Operating SystemTM
Version 1.00a - TRIAL VERSION

Designed for the TI-89 and TI-89 Titanium Graphing Calculators



Introduction

The SAT Operating System

The SAT Operating System (SAT_OS) is a software package designed for Texas Instruments graphing calculators. This manual is intended for use with the TI-89 version of SAT_OS. It was developed in time for the March 12, 2005 “New” SAT test, which now covers mathematics material from three years of high school (see the Wikipedia article [here](#)). Due to the difficulty, the types of problems involved, and the large number of equations that might potentially be needed during the test, a calculator-based solution to help students improve their scores on the “New” SAT test was developed. The software is unique since it incorporates all of the equations and tools one might need for use *during* the actual test. Use of the software, based on current feedback from over 16,000 beta version users from [ticalc.org](#), typically results in a 10-20% improvement in scores (often over 60 points). The SAT Operating System helps students improve the accuracy of calculations and reduces the time used while making those calculations.

To achieve success on the SAT I Reasoning Math subsection, one must complete problems accurately and quickly. Even students who have memorized all the equations needed during the SAT will find SAT_OS useful since the rate at which any calculation made during the test is significantly increased. Users will also have peace of mind knowing that the calculations made with the software are accurate and complete. The software is based on tested, proven, logical algorithms that quickly produce answers. This allows students to move on to the next question without spending much time per problem. The key to the success of students who use the SAT Operating System is simple: as long as you know and understand how to approach a problem, the software handles all the calculations.

The functions and features of the SAT Operating System are accessible to the user in an easy-to-use, Graphical User Interface (GUI). By combining one’s mathematical and logical reasoning skills with the power and capability of the SAT Operating System, our users will be able to achieve higher scores!



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Contact Information

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<i>Business Address:</i>	Calc-Tech LLC. 212 Arch. St. P.O Box 1369 Meadville, PA 16335 United States
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