

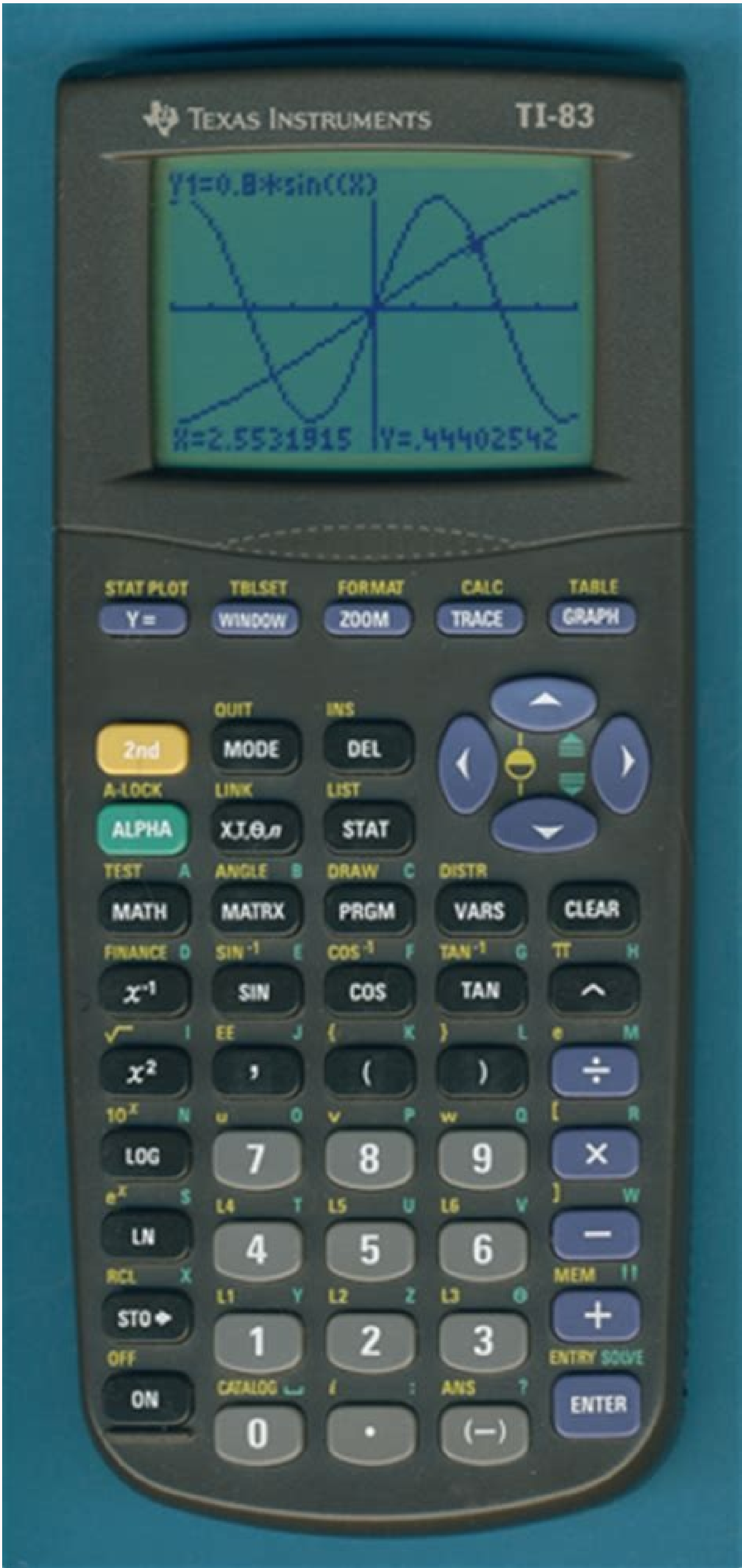
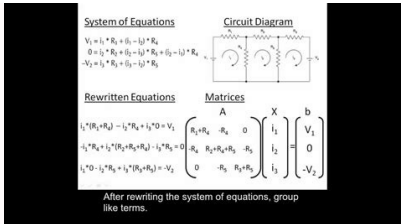
Matrix solve for x calculator

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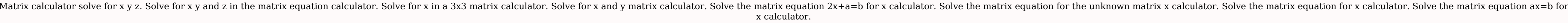

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$$\begin{array}{c} \vec{a_1} \rightarrow \\ \vec{a_2} \rightarrow \end{array} \begin{array}{c} \vec{b_1} \quad \vec{b_2} \\ \downarrow \quad \downarrow \\ \begin{bmatrix} 1 & 7 \\ 2 & 4 \end{bmatrix} \cdot \begin{bmatrix} 3 & 3 \\ 5 & 2 \end{bmatrix} = \begin{bmatrix} \vec{a_1} \cdot \vec{b_1} & \vec{a_1} \cdot \vec{b_2} \\ \vec{a_2} \cdot \vec{b_1} & \vec{a_2} \cdot \vec{b_2} \end{bmatrix} \end{array}$$

$A \qquad B \qquad C$



$a = b + c$ - d Sempy the process that we can calculate the determinant using the Leibniz formula. As you can see, it is bored very quickly, but it is a method that you can use for the matrix $n \times n$ when you understand the model. There are other ways to calculate the decisive factor of the matrix, which it can be more efficient, but it is necessary to consider other mathematical concepts and records. The opposite of the reverse Matrix A matrix is marked by A^{-1} , where A^{-1} is the opposite, if it is true: $a \cdot a^{-1} = a : a = e$, where e is an identity matrix; the identity matrix is a square matrix, whose diagonal is "1" and "0" everywhere. The identity matrix is the equivalent matrix of the number "1". For example, the number of Wed 1 multiplied by any number N equal n. The same goes for the matrix of multiplied identity For the same matrix of size: $a \cdot a^{-1} = A$. Note that the identity matrix can have all the square dimensions. For example, all the following matrices are identity issues. From left to right, these matrices are identity matrices 2×2 , 3×3 and 4×4 ; So the matrix of the N-1 unit is: $\text{inv} := [00, 001, 00, 001, 00, 001, 00, 001, 00, 001, 00, 001]$ inverse matrix 2×2 : to reverse the raw matrix 2×2 , it is possible to use the following equation: $a^{-1} = e - a$ is actually the opposite. The equation is reported below, but there are other calculation methods. They.

$$\begin{aligned} BI-CH); E &= ai-cg; F=(Ah-Bg) G=B-F; H=-[AF\ CD]; I=AE-BD\ 4\ 4\ \text{and larger are becoming more and more complex and there are other calculation methods. They.} \\ \end{aligned}$$