



Calculator functions

CASIO fx-991EX

The alpha button allows you to access third functions in red.

The shift button allows you to access second functions in buttons that are colored yellow.

This button can be used to input fractions. Pressing shift will allow mixed numbers.

Pressing this button gives a square root input, and cube root if you press shift first.

These are the powers buttons.

This is the integral button and can be used for differentiation by pressing shift first.

The x button can be used to solve equations with an x -term and can be used for Sigma Notation with shift.

The log button can be used for logarithms with a base and an argument, and the ln button is for natural logarithm. 10^x and e^x can be accessed by pressing shift first, respectively.

Trigonometric functions can be found here, and pressing the shift button can be used for the inverses of the functions.

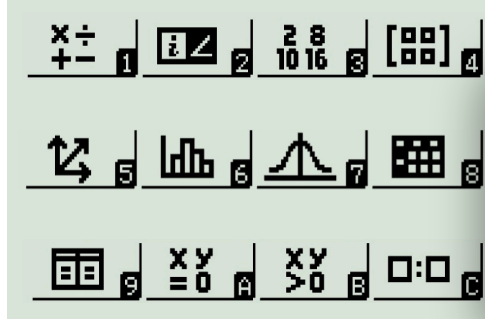
The $S \leftrightarrow D$ button converts the answer between Standard (fractions, in terms of π , surds) to Decimals.

'AC (all clear)' clears everything on the screen. Shift+AC switches off the calculator.

Gives the last answer and can be used for percentages by pressing shift before.

Calculator functions:

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|---------------|-----------------|
| 1. Calculate | 7. Distribution |
| 2. Complex | 8. Spreadsheet |
| 3. Base-N | 9. Table |
| 4. Matrix | A. Equation |
| 5. Vectors | B. Inequality |
| 6. Statistics | C. Ratio |



Menu

This the menu that can be accessed by clicking the 'menu' button. There are 12 main functions.

Click the link below to find more calculator guidance:
<https://advancemaths.com/blog/classwizz/>

