

# RedCrab the scientific calculator with full screen formula editor

## History

### Version 1.33 Upgrades

03.05.2010

- Upgrade the compatibility of older Windows\* XP Systems (SP2 or older). Previous problems with access to Windows registry (program finished) and display of space sign now solved.

### Version 1.31 New Features

07.04.2010

- Menu to search online for updates.

### Upgrades

- Save user preferences in windows registry

### Version 1.30 New Features

14.03.2010

- You can now print a whole page or a certain selected area.

### Upgrades

- Previous problems with save of textboxes now solved. Previously it could happened that the textboxes lost their format settings when the page saved.

### Version 1.23 Upgrades

04.03.2010

- Error fixed regarding roots. It could happen that the root calculation was aborted without an error message.

### Version 1.22 Upgrades

26.02.2010

- Display revised: problems with the display of the grid, especially on Windows 7 have been corrected.
- Format of the cells was changed to improve the compatibility and representation on printers. (printer functions are available from version 1.3 / end of March 2010 ).

### Version 1.21 Upgrades

14.02.2010

- Extension of font size up to 256.
- Display of symbols upgraded.
- Previous problem with copy and paste of Integral symbol solved.

### Version 1.20 New Features

18.01.2010

- Integral Calculate the area of a curvilinear region

### Version 1.10 New Features

22.12.2009

- **Copy / Paste** : <Copy> and insert data within RedCrab or from/to external programs.
- **Paste To Box** : <Paste To Box> imports images or formatted text from external programs into a freely positioned box.
- **Cut** : Cut and Paste selected data.
- **Delete** : Deletes selected data.
- Load text files into freely positioned boxes.

## More Upgrades

- New display unit for results

### Version 1.01

30.11.2009

### New Features

- **Page Lock** : With Page Lock on the menu Extras, the editors page will be blocked for additional entries. This function protects unintentional changes made. For data input the cells can be unlocked with Unlock Cell.
- **Unlock Cell** : With Unlock Cell on menu Extras marked cells in a locked page (selected by mouse), are unlocked for data entry . The unlocked fields are marked with an underscore.
- **DIV** : The **DIV** operator returns the result of a integer number division without remainder. If there are floating point numbers are entered, the **DIV** operator cuts the digits after the decimal point before executing the division **DIV**.

Example :

$$11 \text{ DIV } 3 = 3$$

$$11.3 \text{ DIV } 3.9 = 3$$

- **MOD** The **MOD** operator returns the remainder of the division of two integer numbers. If there are floating point numbers are entered, the **MOD** operator cuts the digits after the decimal point before executing the division **MOD**

Example :

$$11 \text{ MOD } 3 = 2$$

$$11.7 \text{ MOD } 3.9 = 2$$

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