

TI Nspire : Soft Tips (not found in books)

To open a new function: CTRL G or Press tab

To add a table: CTRL T

To insert a problem: press Doc and Insert Problem

To pull up previous problems or operation (previous screens): Tab and arrow up

To display fraction answer as a decimal: place a decimal in the numerator or denominator

(ie: 14/24. or 14./24) or simply type 14/24 and press CTRL enter

To store an area measure as a variable: simply drag the area measure & press enter

Or click on area measure and do CTRL variable

To access the TNS Files: do not need to go to the TI Site: (1st) go to the Content Tab, then (2nd) goto the Web Content then (3rd) find the content you want

To send TNS files to students: (1st) Go to Doc Tab then begin class (far right) (2nd) then go to the Doc Tab & click on open doc folder then double click on the TNS File (3rd) then click send on the Sts icon oOo

To open up a label space: press CTRL menu

****If you accidentally hit the home screen, and you want to go back to where you were simply
****press the home key and 4

When entering data into spreadsheet, need to make sure that the data starts on the first entry and not on the = row. The = row is only for formulas.

To Clear out a list of data, click on column to be deleted and scroll all the way to the top until the whole column is highlighted, then click menu, data (3), clear data(4)

*** on the Laptop, a left and hold of the mouse or keyboard button serves as the Grabber

***on the Handhelds, Labeling points will be difficult for students .A _____.B.

****Need to teach students how to press and hold the grabber

So have them practice, practice, practice using CTRL GRABBER

Spreadsheets: if you are at the bottom of the spreadsheet and you want to move to the top quickly, press control 7 (top left), or control 9 (top right). Control 3 advances the cells five spaces at a time, control 1 moves all the way to the bottom of the last cell entry.

****When inserting problems for a quiz! ALWAYS, ALWAYS, ALWAYS delete the files after

collecting files from a class

****need to learn where stuff is at in the TAB files of the Nspire software

***** need to become an expert in the software

Control T - to select or deselect a pane while in split screen mode for deleting the content of the individual screen.

To display all screens that have been captured, simply goto window and go down to

"screen Capture Window"

*****Note: When doing a screen capture, it's better to goto to computer view, cuz it'll give you better graphics when you print. To go to computer view simply click on Document Preview and set it to computer

To display grid lines on graphs, right click, go down to hide/show and click

STEPS FOR DOWNLOADING ACTIVITIES FROM THE TI -SITE

- 1) Goto www.education.ti.com
 - 2) Goto Activities ---> Math Nspired
 - 3) select course (left side)
 - 4) select topic (ie: Factoring Polynomials)
 - 5) click download ALL FILES (Red Arrow on the right)
 - 6) if the extract command does not appear, click on the TAB at the bottom
 - 7) click on extract
 - 8) right click on the TNS File to pull up "open with"
 - 9) click on the sm drop down triangle at the top of the window
 - 10) choose the default setting and select the TI Nspire CX teacher software
 - 11) CK OFF "Always use this program" at the bottom of window and click OK
 - 12) Click on the Navigator Software Icon to start the activity
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To insert a pre-loaded picture onto the TNspire

- 1) go to insert
- 2) go down to image
- 3) choose the pre-selected image and press enter

To add an X. Y coordinate grid or axis to a picture

- 1) go to menu
- 2) go to view
- 3) select graphing or grid (or 3D graphing that's pretty cool)