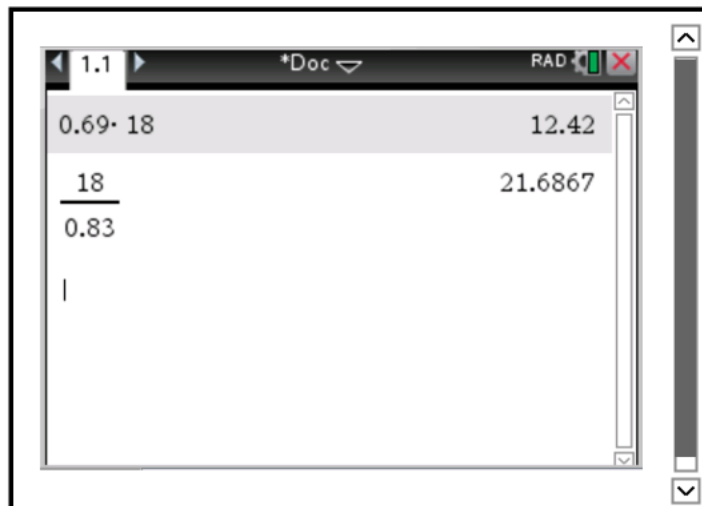


Exercise #1

Add a calculator page (press ctrl then doc and choose add calculator)

**Exercise #2**

Make sure your Nspire is in degree mode.

Go to the homescreen

Press



Choose Settings



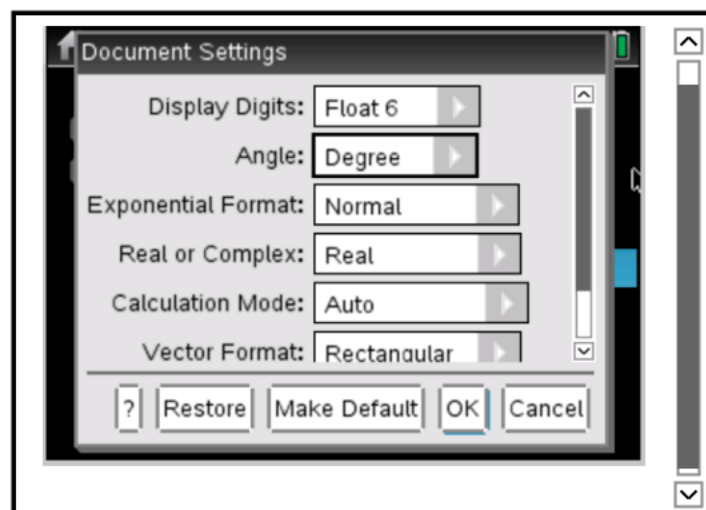
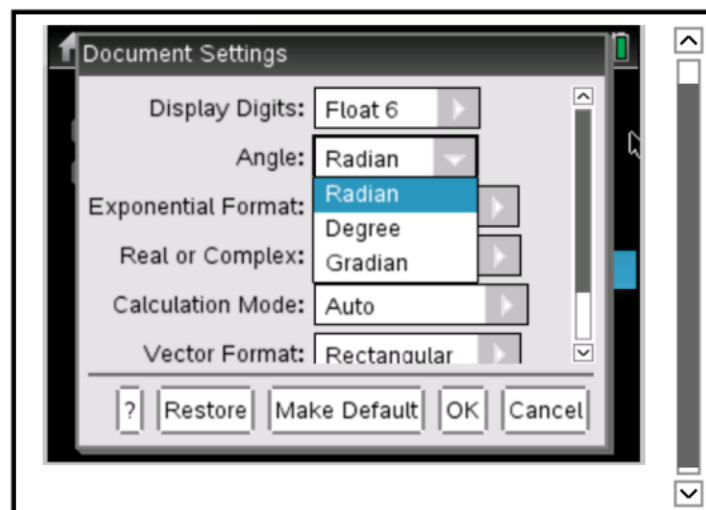
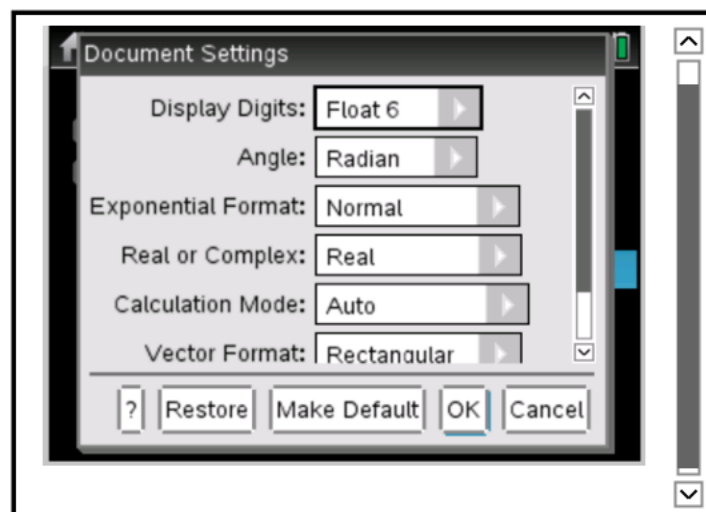
Choose Document Settings

The Angle is in Radian

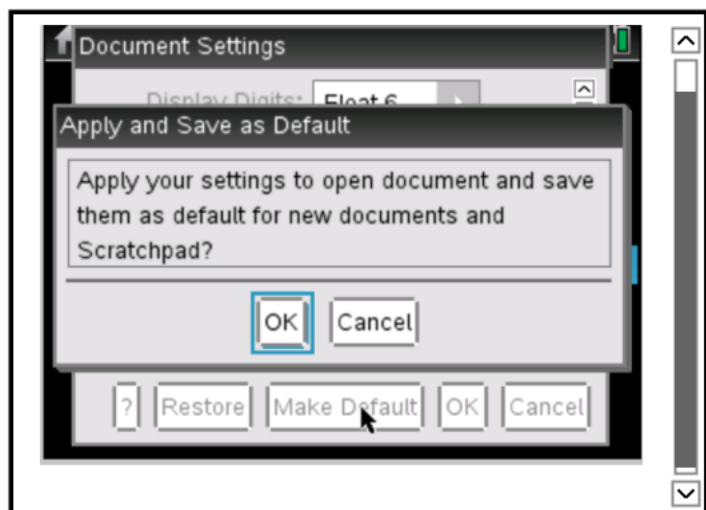
Click on the arrow at the end of the Angle: box

Choose Degree by clicking on it.

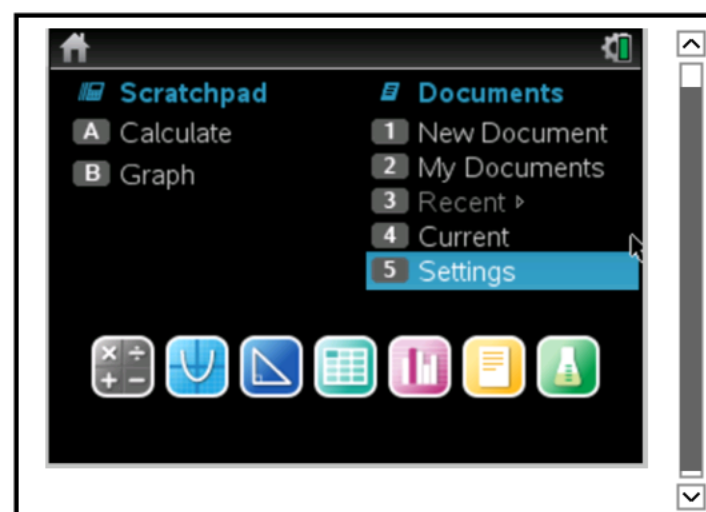
Instead of clicking on OK, click on Make Default so that your Nspire will remain in Degree Mode even if you create a new document.



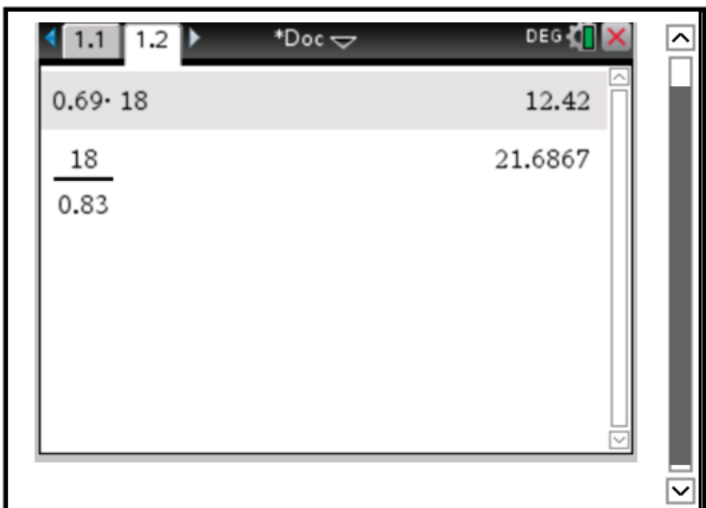
Click on OK



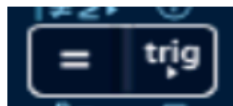
Choose Current to go back into the document you were in.



You should still be on a calculator page.



The trig functions can be found by pressing the trig button.

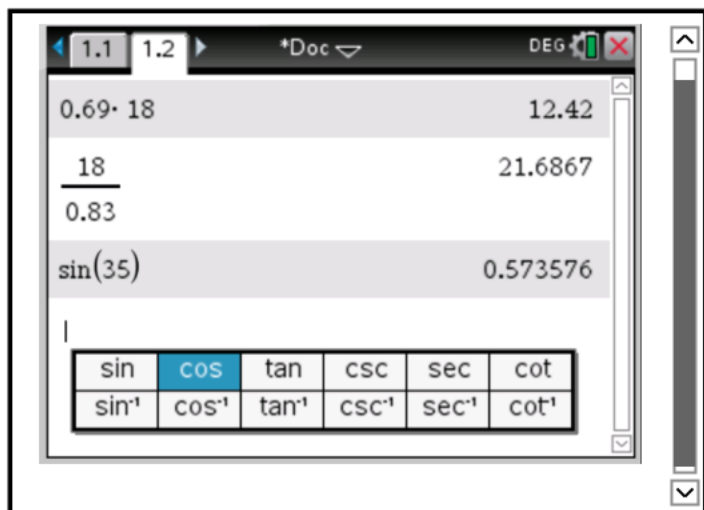
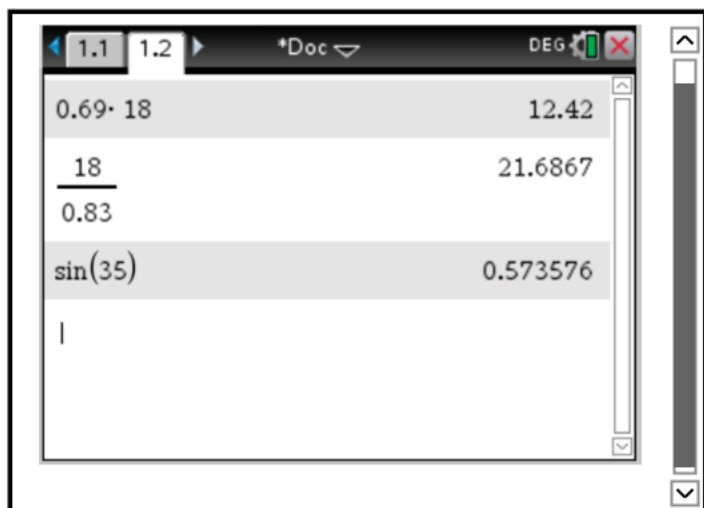
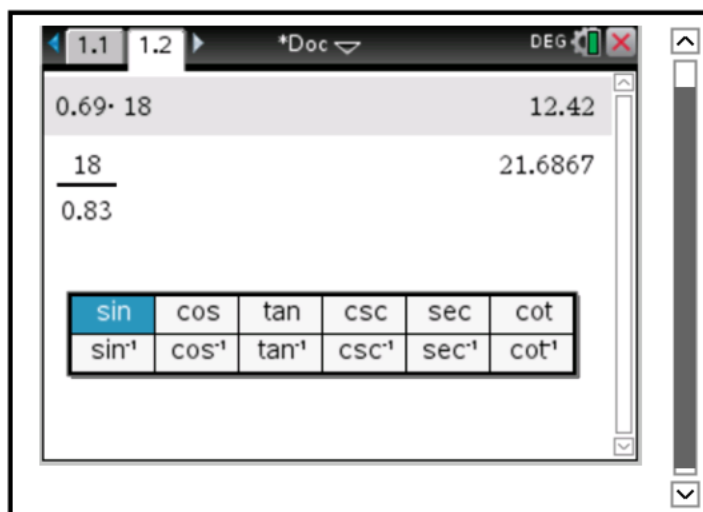


Click on sin or press enter

On the Nspire, you will automatically get both the left and right parenthesis so there is no need to type either.

Type 35 and press enter

Press the trig button again and use the right arrow on the touchpad to highlight cos. Press enter. (or just click on cos)

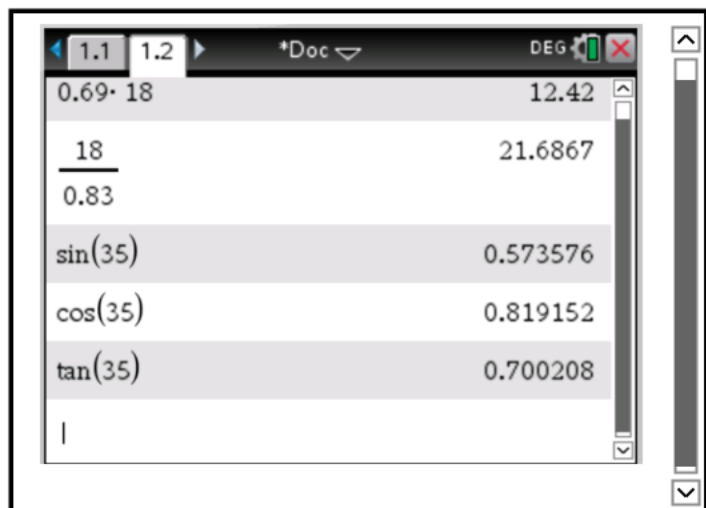


Type in 35 and press enter.

Repeat those steps for $\tan(35)$

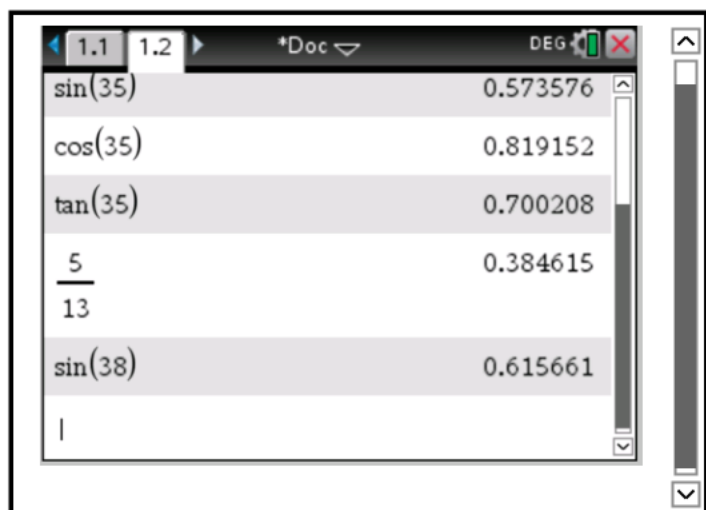
For Exercise #4...

don't forget to press ctrl before pressing enter to get the decimal value of $5 \div 13$



A screenshot of a calculator application window titled '*Doc'. The interface shows a list of calculations and their results. The top bar includes navigation arrows, tabs labeled '1.1' and '1.2', and a 'DEG' mode indicator. The calculations are as follows:

$0.69 \cdot 18$	12.42
$\frac{18}{0.83}$	21.6867
$\sin(35)$	0.573576
$\cos(35)$	0.819152
$\tan(35)$	0.700208



A screenshot of a calculator application window titled '*Doc'. The interface shows a list of calculations and their results. The top bar includes navigation arrows, tabs labeled '1.1' and '1.2', and a 'DEG' mode indicator. The calculations are as follows:

$\sin(35)$	0.573576
$\cos(35)$	0.819152
$\tan(35)$	0.700208
$\frac{5}{13}$	0.384615
$\sin(38)$	0.615661