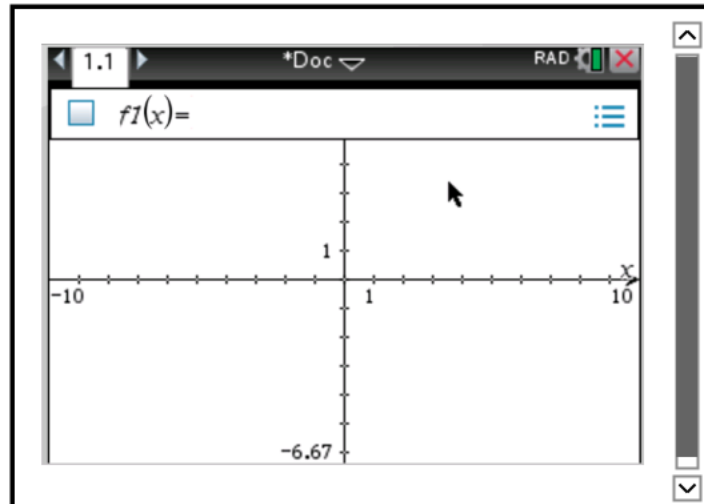


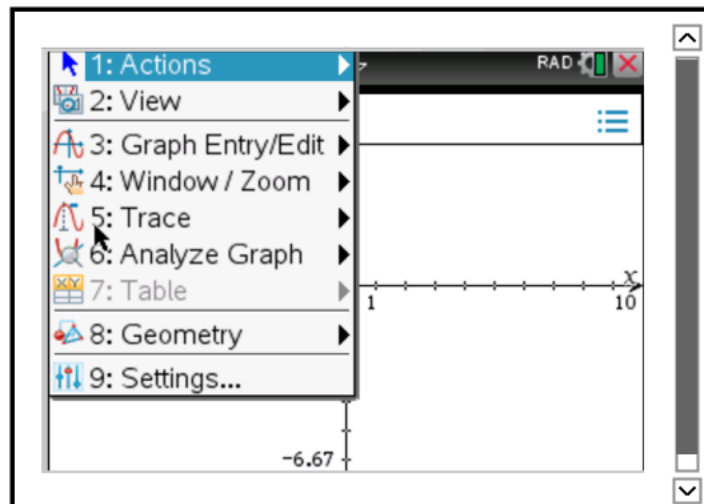
**Exercise #2**

Add graph page (press ctrl then doc and choose Add Graphs or click on the Graph icon on the home page)

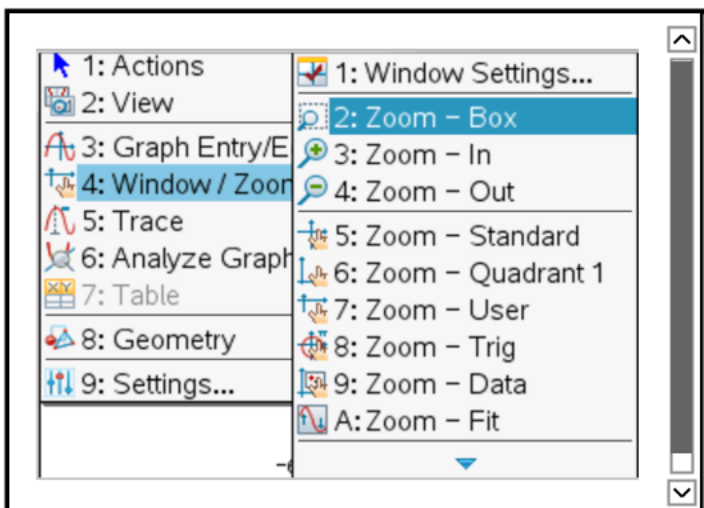


To change to the standard window setting, press menu

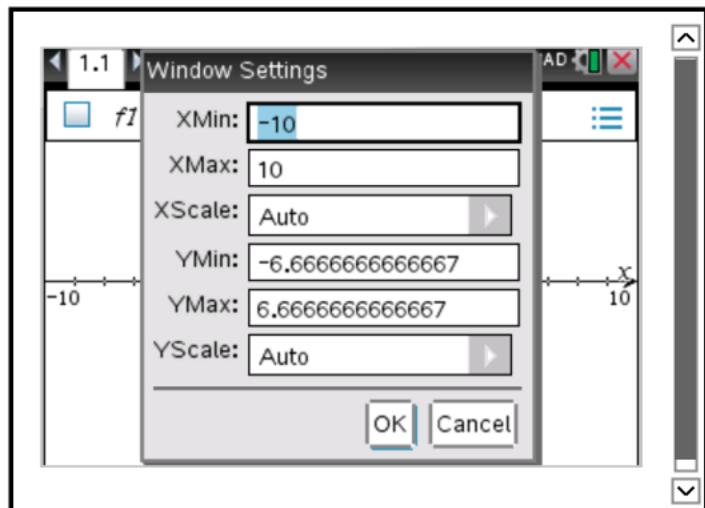
Choose Window/Zoom



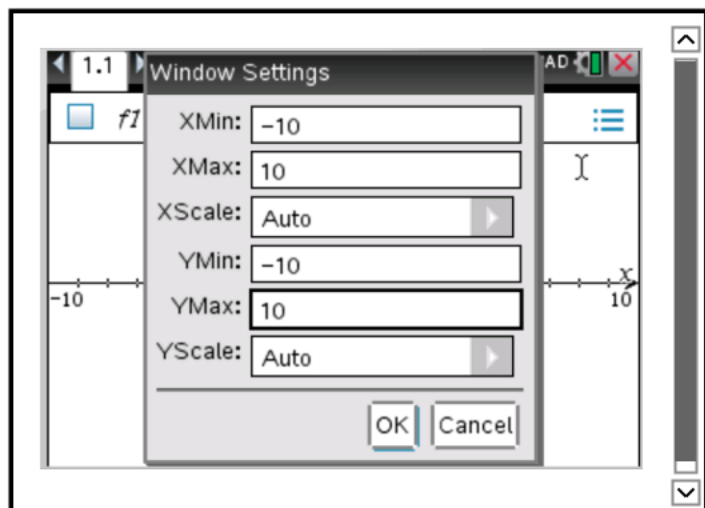
Choose Window Settings



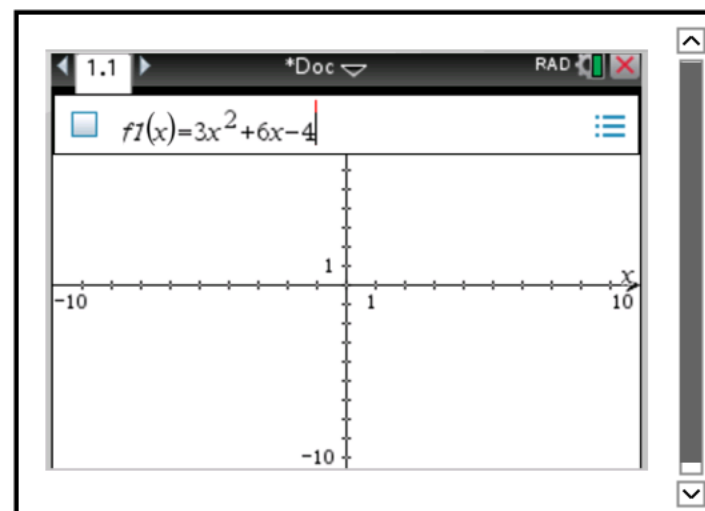
Type in appropriate settings using the tab button to go to the next setting box



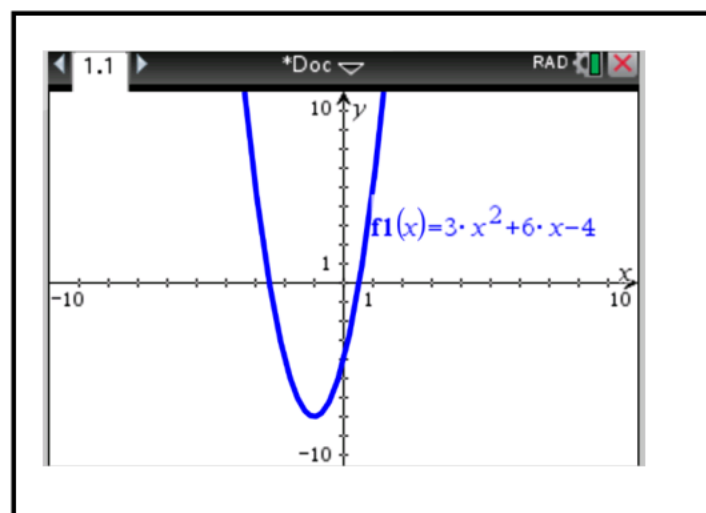
Click OK when you have changed all the window settings



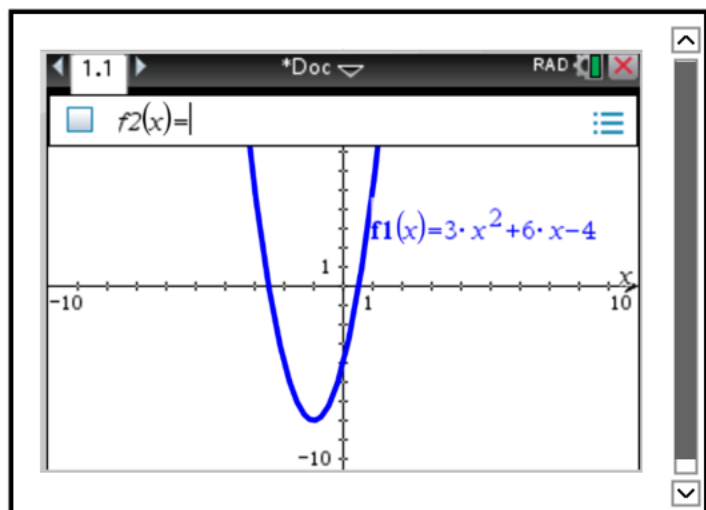
Type in the equation for Exercise #2a



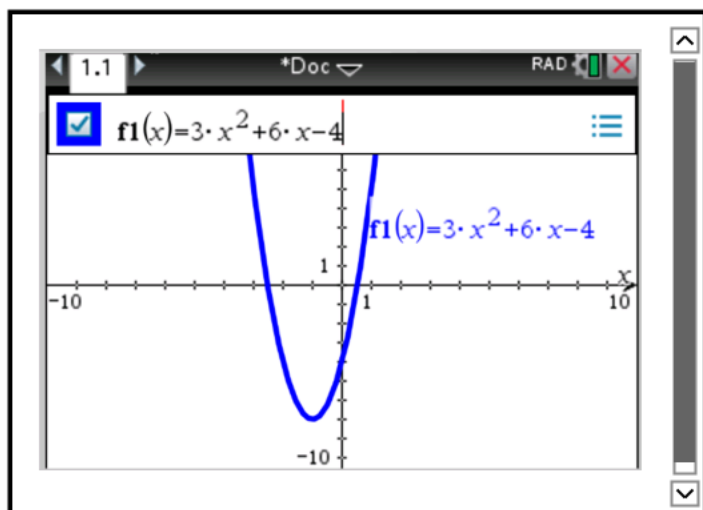
Press enter



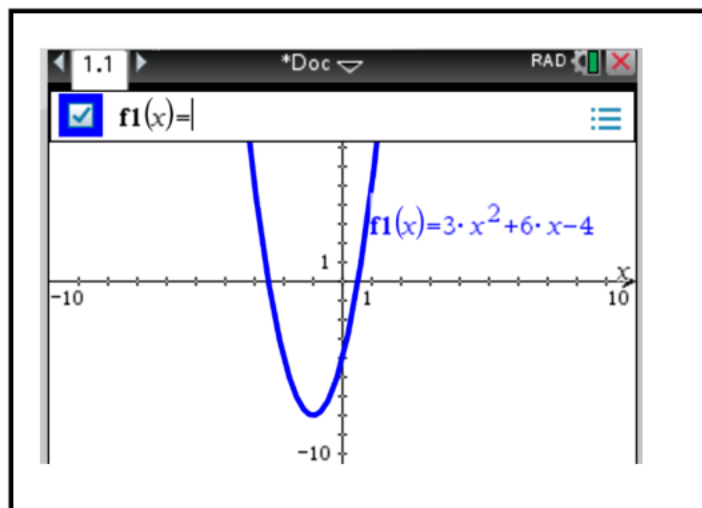
To graph Exercise #2b, press tab to bring the graph entry line back



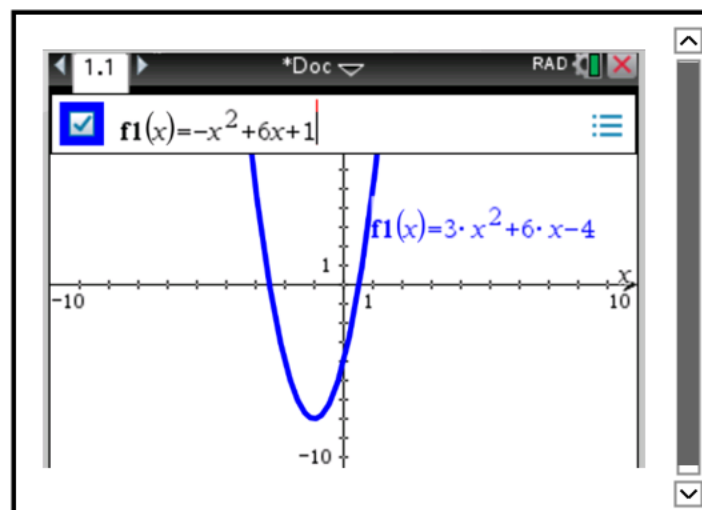
Scroll up using the up arrow on the touch pad to f1(x)



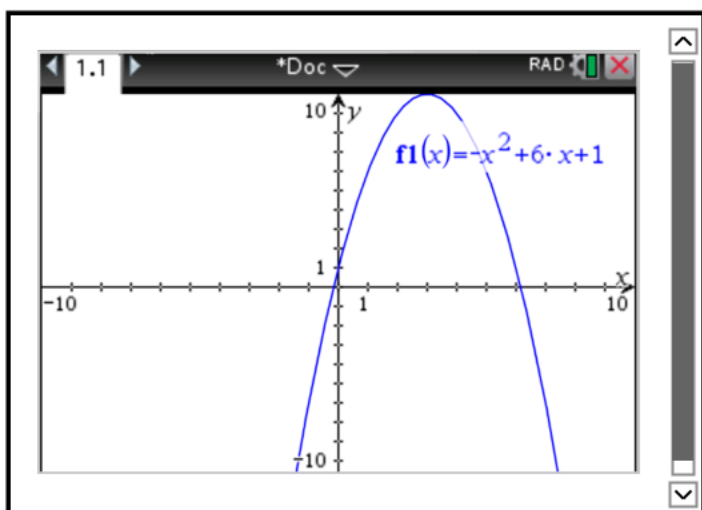
Delete  $3x^2+6x-4$



Type in  $-x^2+6x+1$

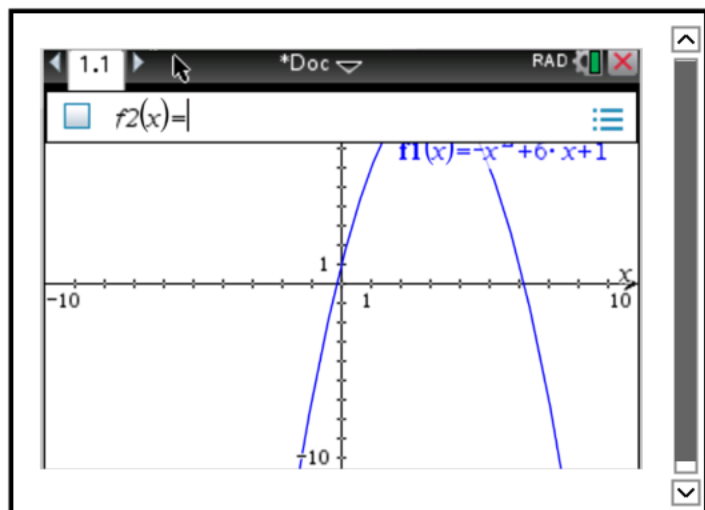


Press enter

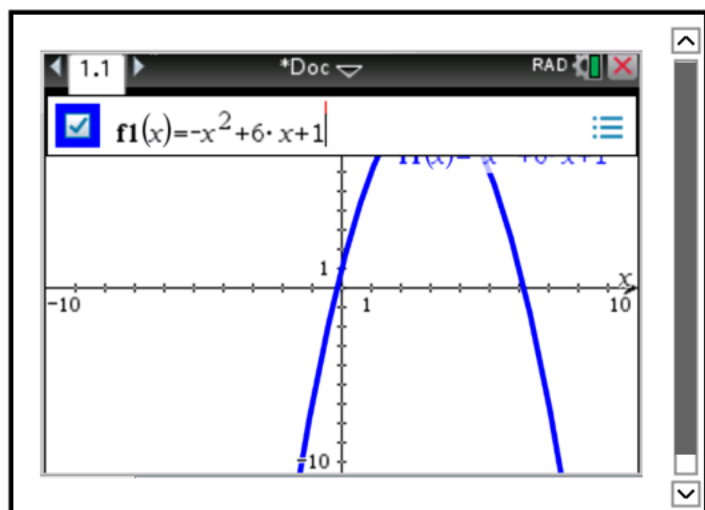


## Exercise #3

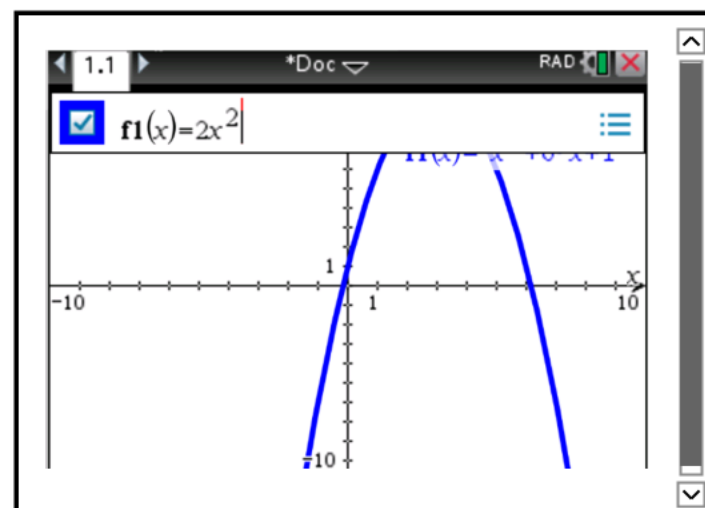
Press tab to bring up the graph entry line



Scroll up to f1(x) and delete the equation entered

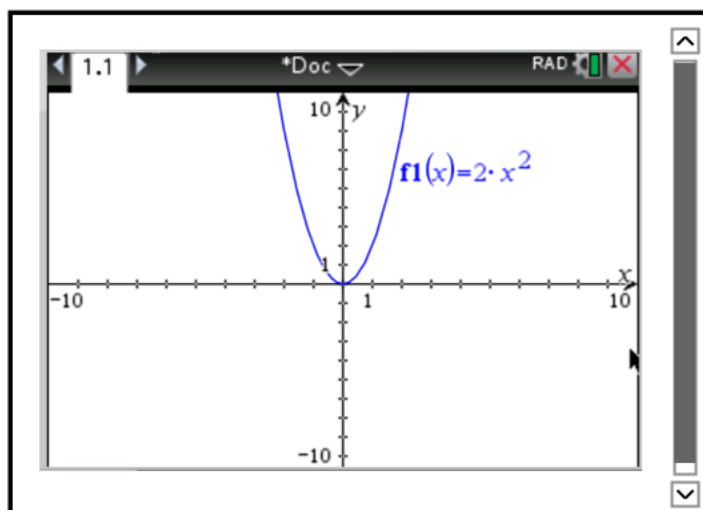


Type the equation for Exercise #3a  
( $y = 2x^2$ )

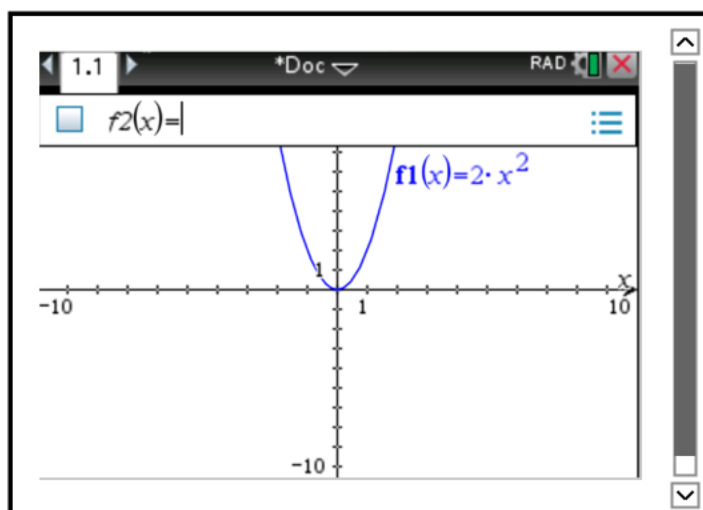


Press enter

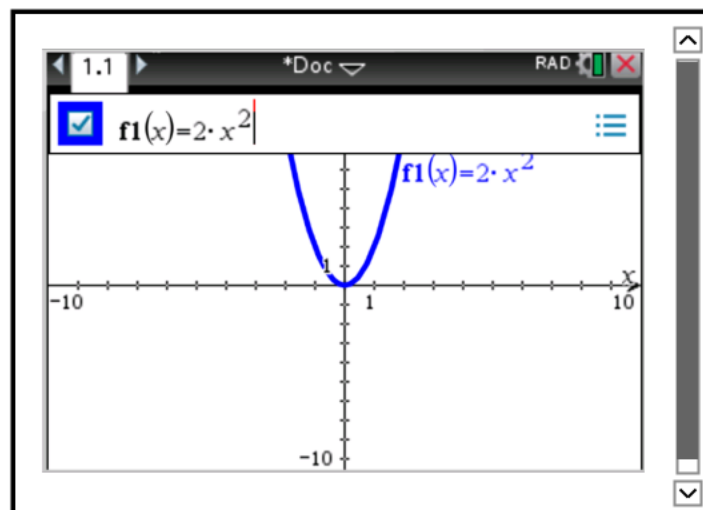
Graph Exercise #3 parts b and c on your own



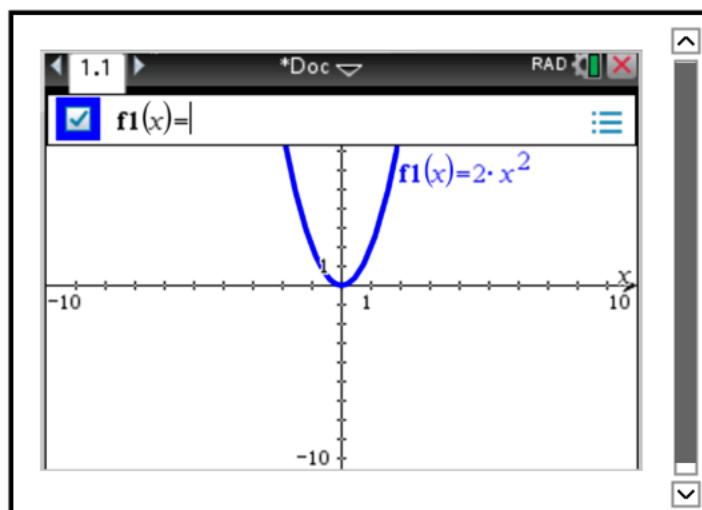
Press tab to bring up the graph entry line



Scroll up to f1(x)

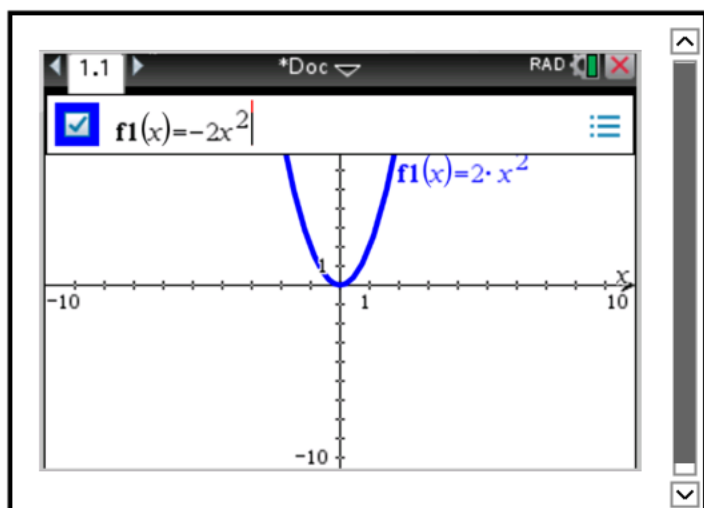


Delete the equation entered



Type the equation for Exercise #3d

$$(y = -2x^2)$$



Press enter

