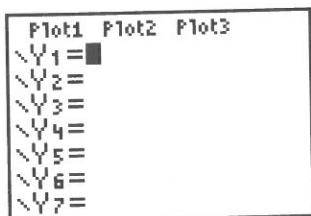
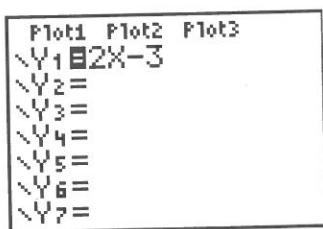


If we are given an equation, we can enter it into the calculator. Start by pressing the  $Y =$  key, which gives the following calculator screen:



To graph the straight line  $y = 2x - 3$ , we make sure the cursor is in the correct position beside  $Y_1 =$  and then we enter the remaining symbols:  $2x - 3$ .

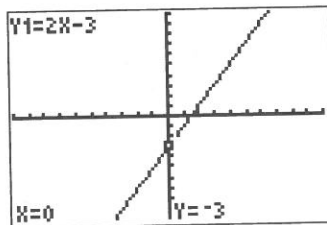
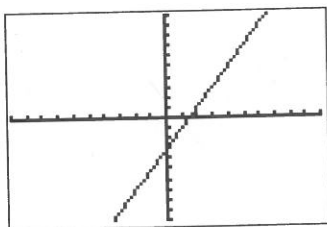


*To enter the variable  $x$  use the key found to the right of the green ALPHA key.*

$x, T, \theta, n$

*Also, be sure to use the subtraction symbol for minus and not the negative sign.*

Press the GRAPH key and you should see the following, where the  $x$ -axis and  $y$ -axis are visible and the line slants across the screen. Pressing TRACE shows the second screen.



The calculator automatically creates a table of values when an equation is entered. You can view the table by pressing the 2<sup>nd</sup> key followed by the GRAPH key.

X	Y1	
0	-3	
1	-1	
2	1	
3	3	
4	5	
5	7	
6	9	
7	11	
8	13	
9	15	

Press + for  $\Delta$ Tbl