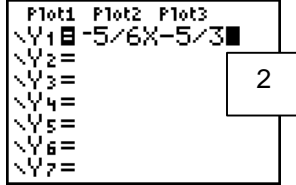
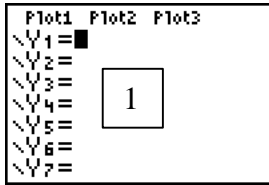


quick_line_graphing_ti

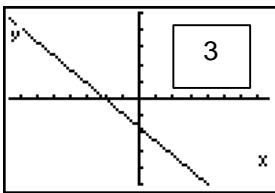
TO GRAPH A LINE:

- 1) Solve the equation for y as $5x + 6y = -10$, $y = -\frac{5}{6}x - \frac{5}{3}$, or
- 2) Press Y= (upper left corner of keyboard)
- 3) Enter the equation in Y1= as shown in 1 and 2

Note: The equation does not have to be simplified $y = -\frac{5}{6}x - \frac{5}{3}$ could be entered as $y = \frac{-5x-10}{6} = (-5x-10)/6$



- 4) Press GRAPH to see 3 (Upper right corner of keyboard)



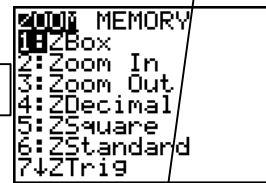
If the above doesn't work, your calculator may be set up wrong...try the things below



Check the MODE. Press MODE. The MODE should be set as in 1 above. If the selection is not darkened put the pointer on it (cursor) and press ENTER. Repeat this until the proper selections are all darkened. (When finished or at any time you want to go to the "HOME" screen and start again, press 2nd QUIT.)



The FORMAT tells the calculator how you want to set up the coordinates (or if you even want them), among other things. Press 2nd FORMAT and set your FORMAT screen to look like 2 if it doesn't already.



Press ZOOM to see 3. Press 6: ZStandard then press ZOOM 5: ZSquare.

Graphing Functions

