

Do Not leave this station until you complete this problem.

2) a) Write again the slope-intercept form of a line.

- Open the Desmos App on your one of your iPads.
- Enter " $3x+2$ " (this means  $y=3x+2$ )

b) What happens if you change the "2" to different numbers?

c) What happens if you change the "3" to different numbers?

d) What do the letters "m" and "b" represent in the slope-intercept form of a line?

Use a groupmate's iPad to scan this to get to  
the next station:

