

&lt;Name of problem&gt;

**EXERCISE #3**

On a graph page, enter the linear equation in  $f_1$

**EXERCISE 3**

Press the down arrow and enter the exponential equation in  $f_2$

Press enter

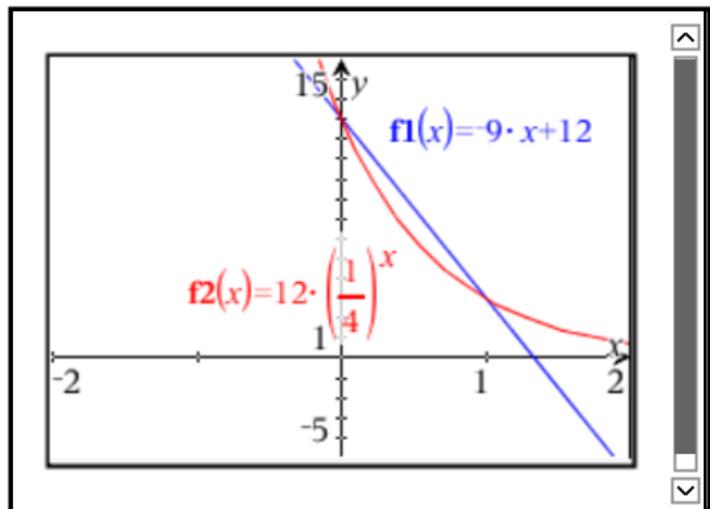
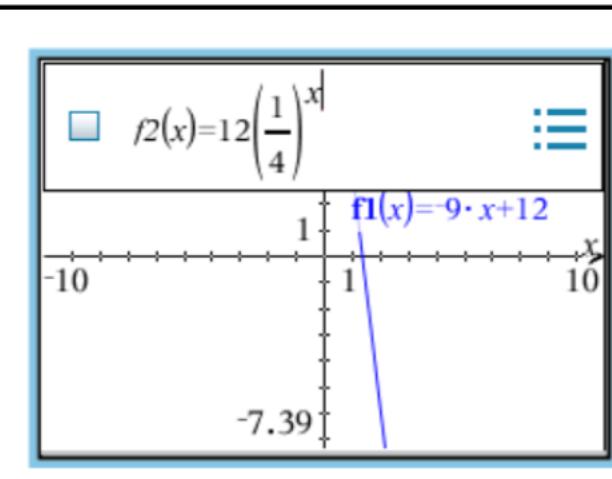
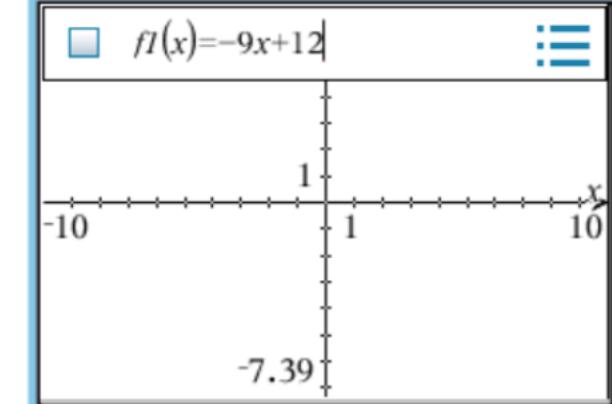
adjust the window appropriately

Press menu

choose Window/Zoom

choose Window Settings

click ok when you are done



## EXERCISE #5A

press tab to bring up the command line  
press up twice to get to f1

delete the function from the previous exercise

enter the linear function  $f1(x)=20x+5$

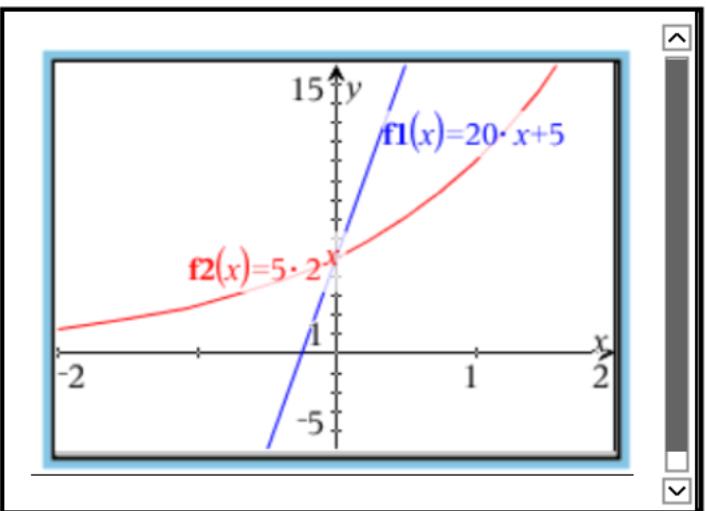
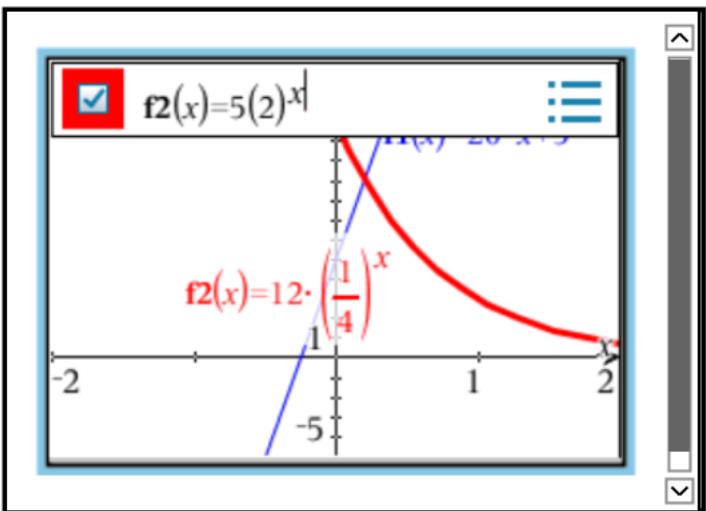
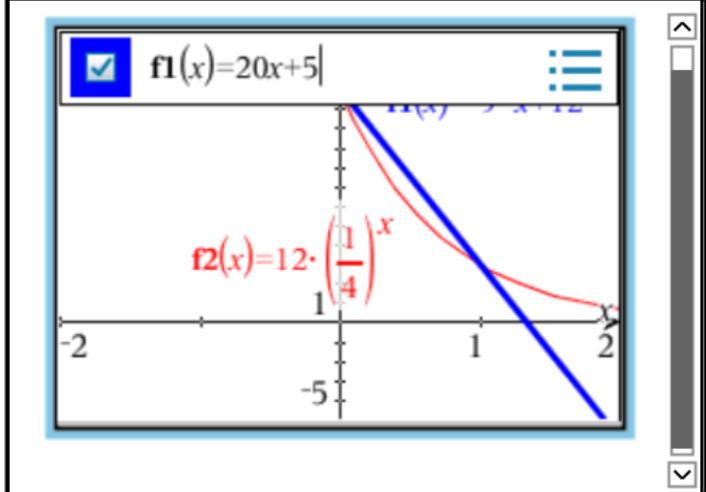
Press the down arrow

delete the function from the previous exercise

enter the exponential function

$$f2(x)=5(2)^x$$

press enter



Adjust your window for part a)

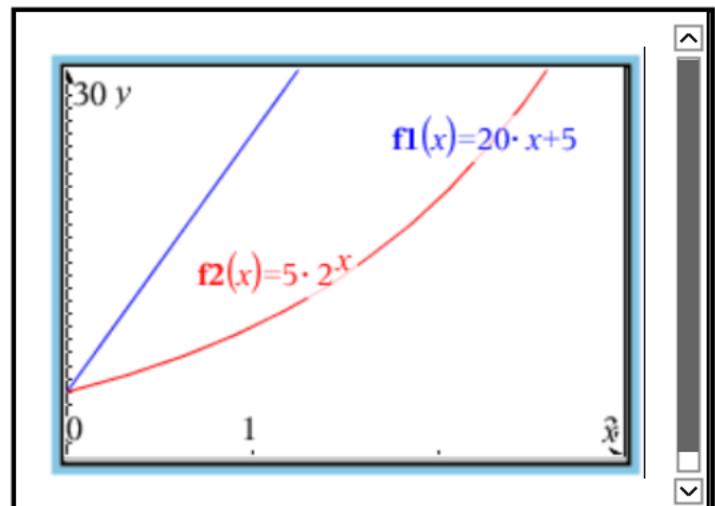
press menu

choose Window/Zoom

choose Window Settings

after making the changes, click ok

Sketch the graph in your notes



Adjust your window for part b) using  
the steps above

Sketch the graph in your notes

