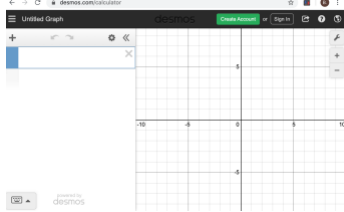
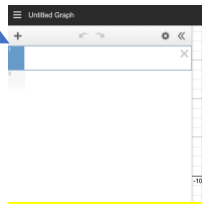


# How to Display Data and find The line of Best Fit Using Desmos

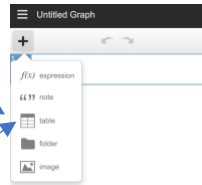
1. Go to Desmos <https://www.desmos.com/calculator>



2. In upper left, click the “+” sign:



3. This should appear:



4. Click the “Table”.

5. This should appear:



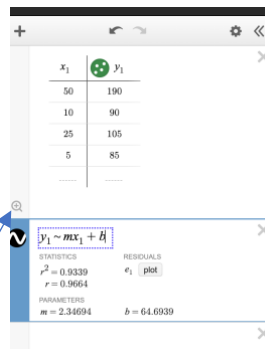
6. Enter data in the x and y columns.

$x_1$	$y_1$
50	190
10	90
25	105
5	85
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7. Enter the following Equations in the box.

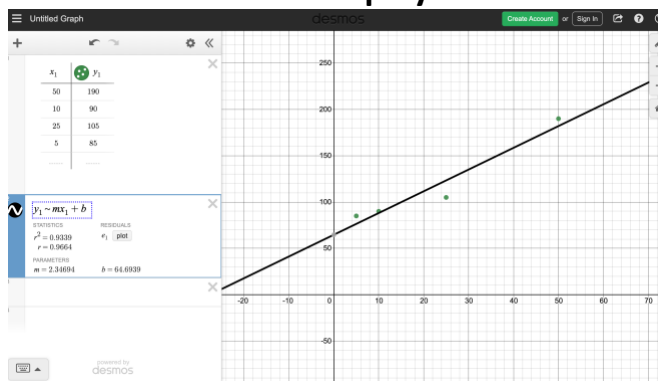
$$y_1 \sim mx_1 + b$$

8. This should appear:



9. Press the “+” sign:

10. The data should be displayed with the line of best fit.



Note: Linear Regression is given just below

$$y_1 \sim mx_1 + b$$