

Homework Questions-

1, 23, 19

① $(2, 2)$

$$y \leq -2x + 1$$

$$2 \leq -2(2) + 1$$

$$2 \leq -4 + 1$$

$$2 \leq -3 \quad \text{No}$$

①⑨ $2x - 3y \geq 7$

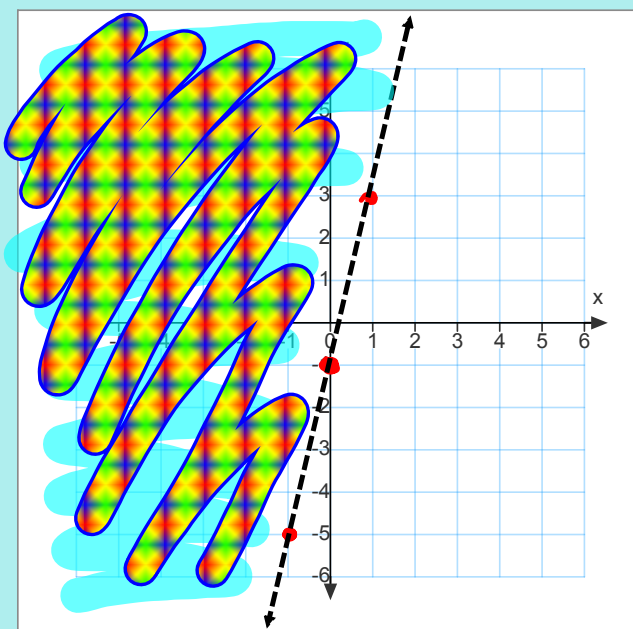
$$\begin{array}{r} -2x \qquad -2x \\ \hline \end{array}$$

$$-3y \geq 7 - 2x$$

$$\begin{array}{r} -3 \qquad -3 \\ \hline \end{array}$$

$$y \leq -\frac{7}{3} + \frac{2}{3}x$$

Homework Quiz

Graph $y > \underline{4}x - 1$ 

Calculator Activity-

Solving Systems using Tables and Graphs

Solve the System using a table:

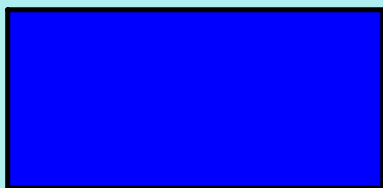
1. Graph both lines in y=
2. Press 2nd Graph
3. Find where the functions are equal

$$y = 3x - 6$$

$$4x + y = +29$$

$$y = -4x + 29$$

$$(5, 9)$$



Homework:

Pg 380 #4-9

(You must use a graph for 3 and a table for 3)

