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## Data

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Step 1: Graph the points (Remember your labels.)

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| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |



Is this a function?

What is the domain?

What is the range?

What is the basic correlation?

Step 2: Draw a line using a straight edge, making sure that it is balanced.
Step 3: Find two points on the line. $\qquad$
Step 4: Find the slope. $\qquad$
Step 5: Put one of your points and your slope into point-slope form: $y-y_{1}=$ $m\left(x-x_{1}\right)$

Step 6: Translate to slope-intercept form: $y=m x+b$

