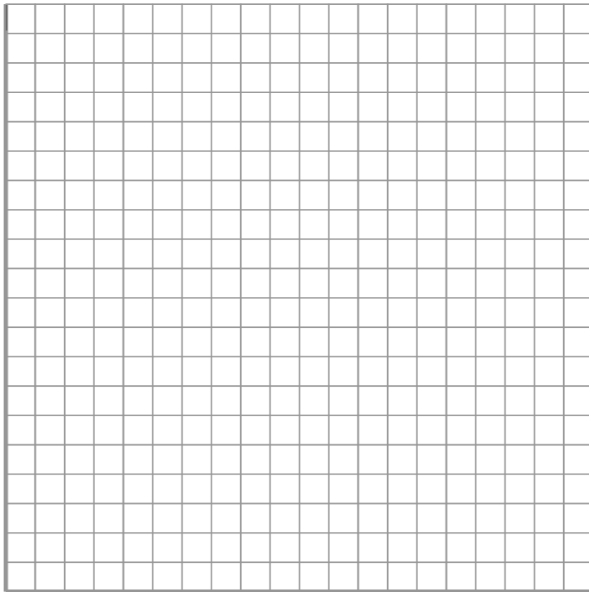


**Data** \_\_\_\_\_

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

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. \_\_\_\_\_

**Step 4:** Find the slope. \_\_\_\_\_

**Step 5:** Put one of your points and your slope into point-slope form:  $y - y_1 = m(x - x_1)$

\_\_\_\_\_

**Step 6:** Translate to slope-intercept form:  $y = mx + b$

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