

SCATTER PLOTS AND TREND LINES

TREND LINES

- When scatter plots demonstrate a linear relationship, a straight line can be used to show the general pattern of the data.
- A trend line, or "line of best fit", is a straight line that should lie as close as possible to the points of data in the scatter plot.

For 1-4, write "yes" or "no" to describe whether or not the line is a good trend line. Explain.

1. No, the trend line is going the opposite direction.	2. yes, the trend line is in the center of the points.	3. No, most of the points are below the trend line.	4. No, most of the points are above the trend line.
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WRITING EQUATIONS OF TREND LINES

- Choose any two points on the trend line and set up a ratio of $\frac{\text{rise}}{\text{run}}$ to find the slope of the line, or m .
- Look at the y -axis to find the y -intercept of the line, or b .
- Use these to write an equation in slope-intercept form:

$$y = m x + b$$

Write an equation in slope-intercept form for each trend line below.

5. $m = -\frac{1}{3} = -\frac{1}{3}$ $b = 8$ $y = -\frac{1}{3}x + 8$	6. $m = \frac{25}{2} = 12.5$ $b = 100$ $y = 12.5x + 100$	7. $m = -\frac{20}{2} = -10$ $b = 45$ $y = -10x + 45$
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Answer Scatter Plots And Trend Lines

Liyong Dong



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