ELL Support

Scatter Plots and Trend Lines

Concept List

causal relationship interpolation

correlation coefficient line of best fit

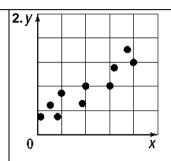
extrapolation negative correlation trend line

no correlation

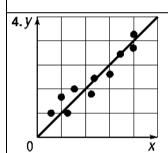
positive correlation

Choose the concept from the list above that best represents the item in each box.

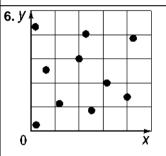
1. LinReg (ax + b)

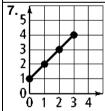


Practice Grade in Time (hours) **Band Class** C 10 20 В 40 Α

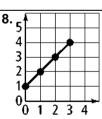


Strong No Strong Negative Correlation Positive Correlation Correlation





Estimate the value for y when x = 3.5.



Estimate the value for y when x = 1.5.

