

incline, ratio, horizontal axis
Vertical axis $\frac{\Delta Y}{\Delta X}$ or $\frac{Y_2 - Y_1}{X_2 - X_1}$

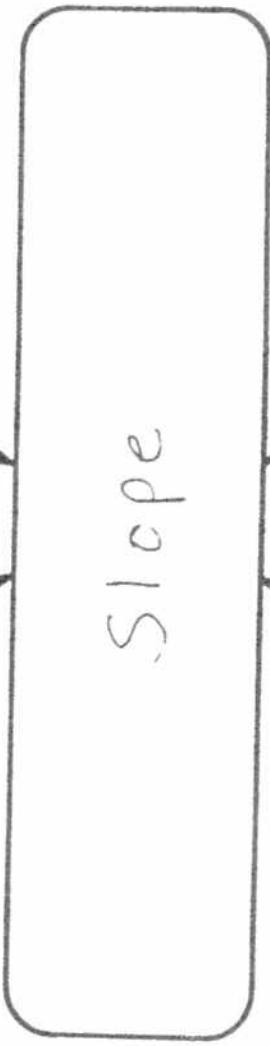
incline, ratio

Word Map

Personal Connection: How have you heard this word or a form of this word used?

The incline of a line. The ratio of the change in units on the vertical axis to the change in units on the horizontal axis.

Slope is rise over run.
 $\frac{Y-Y}{X-X}$ (picnic table with juice glasses)
Sentence or picture that shows understanding of the word



a point has no slope
a circle has no slope

incline, slant, grade, hillside, bank

Examples/Synonyms

Non-examples/Antonyms

How can I use this new information to verify my previous personal connection?