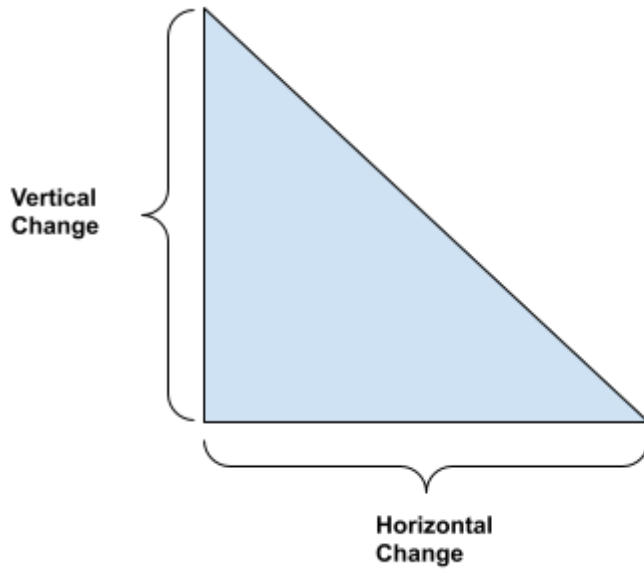


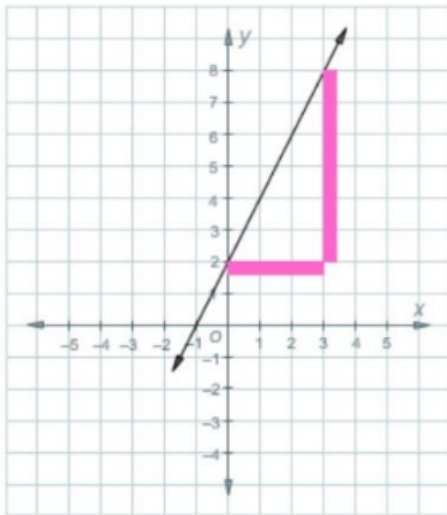
Appendix 2. How to Calculate Slope?

This activity aims to teach students how to calculate slope.

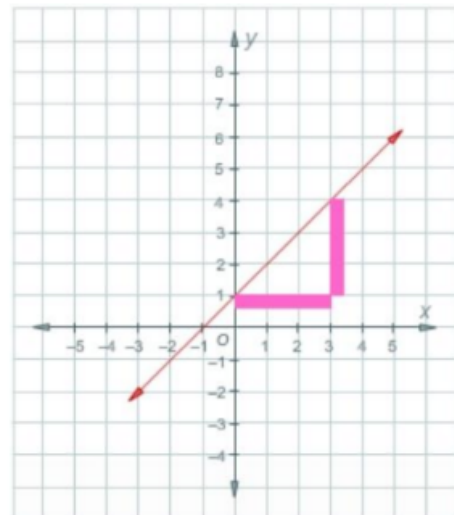


$$\text{Slope} \equiv \frac{\text{Vertical Change}}{\text{Horizontal Change}}$$

Example:

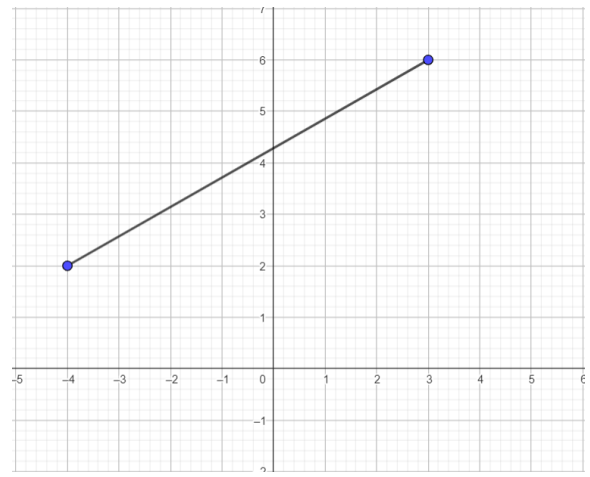


$$\frac{\text{Vertical Change}}{\text{Horizontal Change}} = \frac{6 \text{ Unit}}{3 \text{ Unit}} = 2$$



$$\frac{\text{Vertical Change}}{\text{Horizontal Change}} = \frac{3 \text{ Unit}}{3 \text{ Unit}} = 1$$

Slope



Slope



Interpretation of the slope

