

# Mathematics for Thermodynamics

## Information

$$\lim_{\Delta x \rightarrow 0} \frac{\Delta y}{\Delta x} = \frac{dy}{dx}$$

$$y = f(x)$$



Figure 1

## Critical Thinking Questions

1. When a function is increasing what is the sign of  $\frac{dy}{dx}$ ?

2. When a function is decreasing what is the sign of  $\frac{dy}{dx}$ ?

3. When a function is neither increasing nor decreasing what is the value of  $dy/dx$ ?

# Nmathematics Study Guide

**Great Minds**



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