

THE “RULE OF FIVE”

Where appropriate, analyze a problem Geometrically, Numerically, Analytically, Electronically, and Verbally.

I Geometric Representations & Graphic Representations

- Diagrams & Figures
- Graphs
- Models
- Pictures
- Coordinate Planes

II Numeric Representations

- Raw Data
- Lists
- Tables

III Analytic Representations

- Algebraic Representations
- Symbolic Representations

IV Electronic Analysis

- Graphing Calculator
- Computer
- Internet

V Verbal Representations

- Spoken-Word Explanations
 - Listening
 - Lectures
 - Classroom Discussions
 - Verbal Instructions
- Written Explanations
 - Textbooks
 - Class Notes
 - Handouts

