THE “RULE OF FIVE”

Where appropriate, analyze a problem:
Geometrically, Numerically, Analytically, Electronically, & 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