High-leverage Teaching Practice #3

*Use and Connect Mathematical Representations*

- **Visual**: Illustrate or show the math idea with diagrams, pictures, number lines, graphs, and other math drawings.
- **Physical**: Using concrete objects to act upon or manipulate the idea (cubes, paper strips).
- **Symbolic**: Recording the idea with numerals, variables, tables, and other symbols.
- **Contextual**: Situating the math idea in everyday, real-world, imaginary, or mathematical situations and contexts.
- **Verbal**: Using language (words) to interpret, state, define, or describe the math idea.