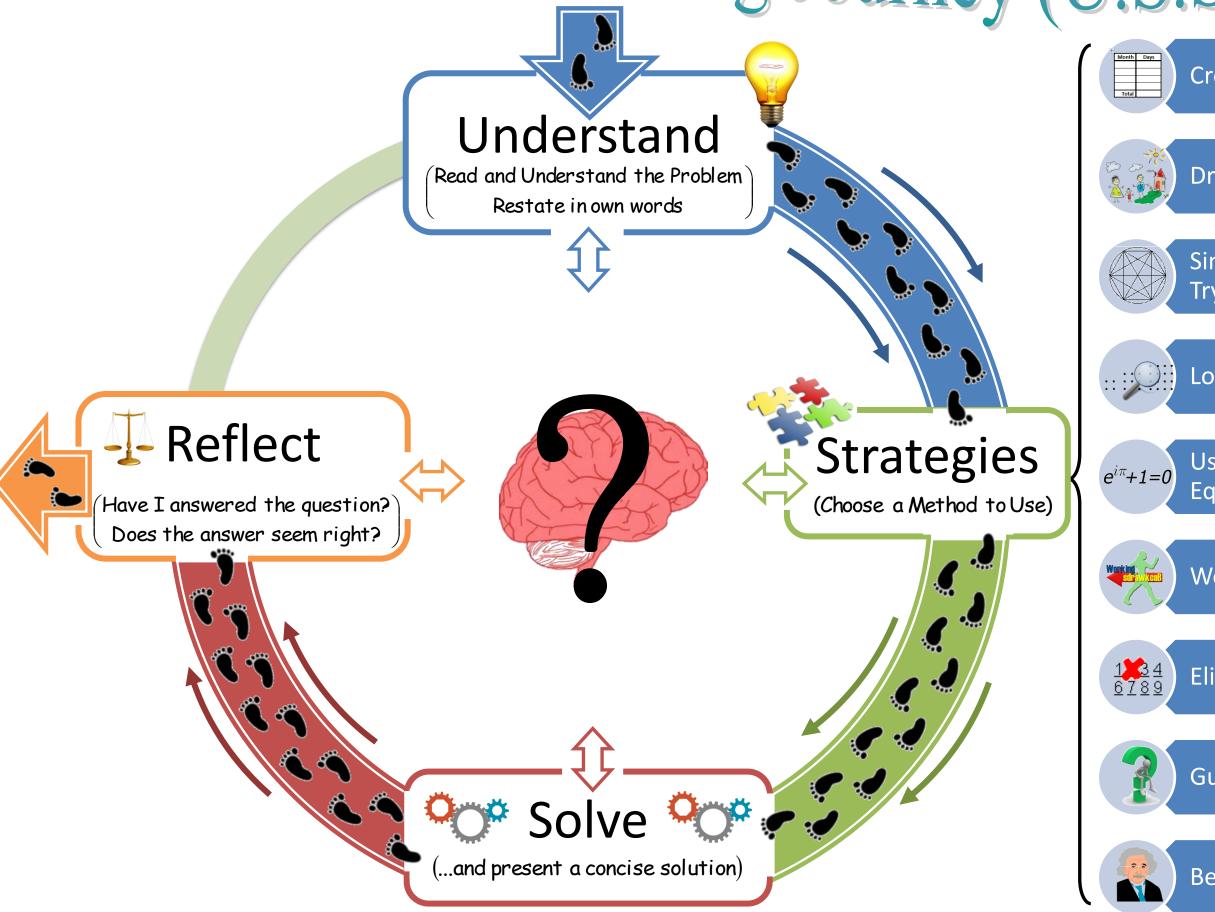
## The Problem Solving Journey (U.S.S.R.)



Create a List or Table

Draw a Diagram/Picture

Simplify the Problem or Try a Similiar Problem

Look for Pattern(s)

Use a Formula or Equation

Work Backwards

**Eliminate Possibilities** 

Guess, Check and Refine

Be Ingenious