1. Work derivative application problems in which:
   - All of the functions are unknown, and
   - There is a formula that relates the unknown functions.

2. Know the various elements of the solution process:
   - Compute a quick symbolic derivative. You must be able to categorize all symbols in any formula as
     - Constants.
     - Unknown functions.
     - Input variables.
   - Plug in any given data. You must be able to recognize what data can be plugged in to which variables. You must also be able to obtain missing data.
   - Solve for whatever the problem asks you to solve for.