Outline for December 10, 2020

**Reading:** §13.4–13.5

1. JSON [json-ex.py]
   - (a) What it is
   - (b) json.loads
   - (c) json.dumps

2. Recursion: Fibonacci numbers [rfib.py]

3. Example: memos
   - (a) Remember how slowly the recursive Fibonacci number program *rfib.py* ran? Here is a faster recursive version that uses memos [rfibmemo.py]

4. Conditional expressions [condexp.py]

5. Keyword arguments, variable number of arguments [args3.py]

**Assignments:** Project, due December 18, 2020