(We skipped ahead in the text to Sections 6.1 and 6.2. We’ll return to Chapter 4 after this)

1. Function definition: def, parameters, return

2. Top-down design/Stepwise Refinement

3. Run-time stack:
   • pushing of call-frame on function call
   • call-frame contains:
     ➢ return address - location of where the function was called from so we can return there when the function completes or returns
     ➢ formal parameters - these local variables receive a copy of their corresponding actual parameters (arguments) from the function call (i.e., pass-by-value parameter passing)
     ➢ local variables - any variables used within the function for local calculations, etc.
   • popping of the call-frame when the function completes or returns
   • local vs. global variables