1. Formatting text for tabular output

2. Conditional execution using the if, if-else, and if-elif-else statements
   - Boolean type and constants (True, False)
   - comparison operators:  
     <, >, ==, <=, >=, !=
   - logical operators:  not, and, or
   - operator precedence of arithmetic, comparison, and logical operations
   - short-circuit evaluation

3. Conditional-iteration loop using the while statement
   - while syntax, and semantics via a flow chart
   - examples: sentinel controlled average with priming read
   - examples: sentinel controlled average using infinite loop and break statement

4. random.randint function
   - examples: dice simulation