Numeric Operators
+ , - , / , * : Addition, subtraction, division, multiplication
// : Floor division: Round division result down to nearest whole number
% : Modulus: Evaluate to remainder of division

- Range
range(stop) : Equivalent to range(0, stop, 1)
range(start, stop[, step]) : Create sequence of integers from inclusive start to exclusive stop by step

Strings
- The following functions are built-in
   len(string) : Returns the number of characters in the string
   int(string), float(string) : Converts numeric string to int or float
   str(object) : Converts object, e.g. int or float to a string
   sorted(string) : Returns the characters of the string as a list in sorted order
- String object methods
   upper(), lower(), capitalize() : Returns a new upper or lower-cased, or 1st letter upper-cased string
   find(some_string) : Returns the first index that some_string occurs at in the string or -1 if not found
   find(some_string, index) : Same as above, but starts searching at index
   replace(old, new) : Return a copy of the string with all occurrences of old substituted with new
   startswith(prefix) : Returns True if the string starts with prefix, False otherwise
   endswith(suffix) : Returns True if the string ends with suffix, False otherwise
   strip() : Returns a copy of the string with only the leading and trailing whitespace removed
   split() : Return a list of the words in the string using whitespace as the delimiter
- String operators
   string1 + string2 : Returns a new string that is the concatenation of string1 and string2
   string * int : Returns a new string that is string repeated int times
   substr in string : Returns True if substr is a substring of string, False otherwise

Modules
- random module
  randint(a, b) : Return a random integer N such that a ≤ N ≤ b
  uniform(a, b) : Return a random floating point number N such that a ≤ N ≤ b
- math module
  sqrt(num) : Return the square root of num