variable convention
  └─ snake_case → lowercase, underscore spaces
camelCase → capitals for new words
// → integer division → 7//3 = 2

string "in" operator → is one string in another
" par " in " parrot " == True

use comparison operators overload to work with strings
└─ "Bo" + "b" == "Bob"
    ≤ → alphabetical / ascii value → "1" < "2"
                              └─ "20" < "100"
                                 == false
lists → defined with "[ ]" → [-1] = last element of
my_list = [1, 2, 3, 4]   list

+ operator overload → lists added together
  └─ [1,2,3] + [4,5] = [1,2,3,4,5]
  └─ len also works