

“for” loop and “range” function in Python

`for variable_name in range(start, stop, step)`

“range” function creates a list using the following parameters:



Number to start the list



Number to stop the list
[Should be **one more** than you want, ie: 101 if you want to stop at 100.]



Number that range function will increment the list by for the next number, ie: 1
[Could also be 2, 5, etc.]

Example: `for number in range(1, 101, 1)`

Using “for” loop:
each number from list placed in variable “number” during every pass of the “for” loop

Using the “range” function:
create a list starting at “1”,
then increment the list by “1”
for each subsequent number in list until you hit “100”