**Looping through a list**

You can use a function called **len**() to find the **length** of the list. This allows you to loop through the entire list and do whatever you want to do..e.g. print out each item 1 by 1.

**USAGE:**

lengthOfList = **len**(myList)

**for**itemNum**inrange**(lengthOfList):

 **print**(“You have a “,myList[itemNum], “ **in your list**”)

OR you could even use a while loop with a counter:

 itemNum = 0

 **while**itemNum<lengthOfList:

 **print**(“You have a “,myList[itemNum], “ **in your list**”)

 itemNum = itemNum + 1