

```
for n in nums
```

```
# Python is looping over the items in the list in this code  
# So here "n" will each value in nums, one at a time
```

```
for i in range(len(nums)):  
    print(i) # This is the index  
    print(nums[i]) # value
```

```
for i, n in enumerate(nums):  
    print(i,n) # index, value
```