

## Challenge 2: Appending Value to the End of a List

In this challenge, you are required to append values to the list.

### WE'LL COVER THE FOLLOWING ^

- Problem Statement
  - Input
  - Output
  - Sample Input
  - Sample Output
- Coding Challenge

## Problem Statement #

Given an `AppendtoList()` function, create a list named `l` with the following values:

```
[1, 4, 9, 10, 23]
```

and appends the number `90` at the end of the list.

## Input #

A list of numbers

## Output #

Append the value 90 to the end of the list `l`

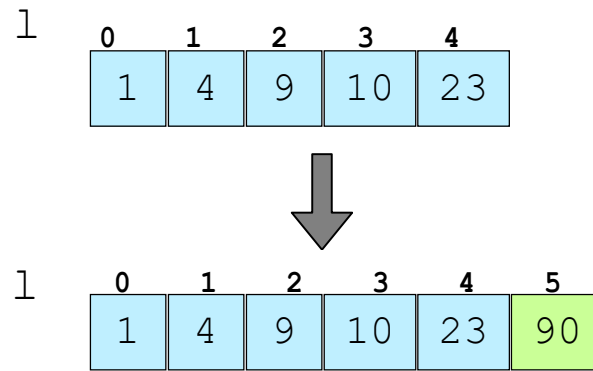
## Sample Input #

```
[1, 4, 9, 10, 23]
```

## Sample Output #

```
[1, 4, 9, 10, 23, 90]
```

[1, 4, 9, 10, 23, 90]



## Coding Challenge #

You have been provided with some starter code and a return statement that allows you to return the updated list.

**Suggestion:** Check out the [Python documentation on lists](#) for more details!

```
def AppendtoList():  
    l = [1, 4, 9, 10, 23]  
    # Write your code here  
    return l
```



Let's move on to the next lesson to get the detailed review of the above problem.