four: total

This exercise uses a <u>list</u>. A list is, unlike other variables, a series of variables, grouped together in one.

We use [square brackets] to denote a list.

Here's an example:

```
heights = [165, 167, 186]
```

Here, we have heights as a list of 3 different heights.

You can access each element by using heights[x] where x is the index.

```
heights[0] -> 165
heights[1] -> 167
heights[2] -> 186
```

Suppose we have a list of 5 numbers.

Write a function that sums this list up.

Name this function **total()**.

Example:
testList = [1, 2, 3, 4, 5]
total(testList) -> returns 15.