## CompSci 6 Introduction to Computer Science

October 25, 2011

Prof. Rodger

## Passing parameters to functions

• Parameter: in definition

• Argument: in use

• Questions:

- What if the name of the parameter is same as the name of the argument?
- What happens to a variable when it is sent to a function? After the call to the function?

## **Announcements**

- No reading or RQ for next time
- Apt-three due Thursday
- Today
  - More on apts
  - More on parameters

## Mutable/immutable

- Mutable
  - Lists, sets
- Immutable
  - Numbers, strings, tuples
- What happens to mutable and immutable objects when you pass them as arguments?
- How does one change the value of a number/string/tuple by using a function?
- Classwork!