Lecture 4

Functions

prototypes = declarations

function calls = must be done in order for a function to occur

function definition = implementation

Passing arguments:

- pass by value

- pass by reference = tells them where the location of information is

- how arrays work when we pass

Structures:

-Allows us to group data together

- Remember an array requires all elements to be the same data type so what happens when we want to represent an inventory of information:

~product name

~ barcode

~description

~price

~distributor

- think about how hard it would be to represent this with just arays