AutoFormat
Automatically formatting cells with a pre-determined pattern.

Formulas
Last time = and + (eg in B3: =b2+b1 )
Basic arithmetic +,-,*,/,() parenthesis for precedence

Another type of formula...

Functions
Webster's dictionary:
A mathematical correspondence that assigns exactly one element of one set to each element of another set. (What the heck does that mean)

Function takes parameters and evaluates to a value (just like a formula from before)
Every function has a name, parameters are enclosed in parenthesis after fn name
In excel many useful functions are defined
( if you want you can even add your own functions! …)
some example functions:
 sum()  power(number, power)  sqrt(number)
count()  pmt(rate, numpay, ammount)
average()  min()  max()

Cell Ranges
name of one cell: B3
range of cells: B3:B5  column  A5:M5  row
A3:B5  rectangular region

Eg:
=sum(c5:c11)

Copy / relative references
Adjusts formulas for you automatically!
Copy/ paste example
Fill (fill handle)

Possible Homework :
Include in a cell, your name, cis1l, assignment #
Grade Book
Cells for:
• Names, 3 or more assignments, total, total possible, overall percentage, count, average per assignment,
  adjust formatting to make it look nice