CS 160
CS Orientation
Functions and Lists/Arrays
Odds and Ends

• Friday lab needs to filter into another lab!
• No demo hours this Friday!
• Assignment #8 posted.
• See Brett Jeter in Johnston Hall for personal advising.
import my_math

# Description: ask/read number of employees from user
# Parameter: none
# Preconditions: none
# Return: positive int of number of employees

def get_num_emp():
    num = input("number of emp: ");
    while (not my_math.is_pos_int(num)):
        num = input("number of emp: ");

    return int(num);

# Description: for all employees get pay/hours and calculate
# gross pay and print the gross pay for each
# Parameter: number of employees
# Preconditions: num employees is positive int
# Return: none

def calc_gross_pay():
    return;

# Description: calculate gross pay for all my employees
# Parameter: none
# Preconditions: none
# Return: none

def main():
    num = get_num_emp();
    print(num);

main()
Let’s finish this...
Lists/Arrays Demo...
Python Strings vs. Lists/Arrays
Turtle Demo...

- Onclick()
- Clear()
- Penup(), pendown()