Raphael Restrepo

Homework 3

Patela

1.

void Max(int num1, int num2, int \*greatest)

2.

void Max(int, int, int\*);

3.

if(num1 > num2) {

\*greatest = num1;

} else {

\*greatest = num2;

}

4.

void Reverse(string original, string\* lanigiro)

5.

void Reverse(string, string\*);

6.

int counter = 0;

while(1 == 1) {

if(original[counter] == '\0') {

break;

} else {

counter++;

}

}

(\*lanigiro) = "";

for(int a = counter-1; a >= 0; a--) {

(\*lanigiro) = (\*lanigiro) + original[a];

}

7.

bool Equals(float num1, float num2)

8.

bool Equals(float, float);

9.

float precision = 0.00000001;

if(num1 < (num2+precision) || num1 > (num2-precision)) {

return true;

} else {

return false;

}

10.

float ConeVolume(float radius, float height)

float ConeVolume(float, float);

11.

float PI = 3.1415;

return (1/3)\*PI\*radius\*radius\*height;