**YouTube tutorial 32 – Arrays**

https://www.youtube.com/watch?v=1kLw8kZuccQ&index=32&list=PLAE85DE8440AA6B83

#include "stdafx.h"

#include <iostream>

using namespace std;

int factorial(int x) {

if (x == 1) {

return 1;

}

else {

return x\*factorial(x-1);

}

};

int main()

{

int bucky[5] = {1,2,3,4,5};

for (int i = 1; i <= 10; i++) {

cout << "Printinng array bucky[" << i << "] = " << bucky[i] << endl;

}

return 0;

}

**Result:**

