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* Code 1: - print weather, max, min and avg.

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using static System.Console;

namespace ConsoleApp10

{

class Program

{

static void Main(string[] args)

{

double sum =0;

double avg =0;

int[] array = new int[] {-1,0,5,4,3,-2,7};

for (int i = 0 ; i < array.Length; i++)

{

sum += array[i];

}

avg = sum / array.Length;

WriteLine("average of weather is {0:N2}",avg);

WriteLine("Maximum temprature is {0}",array.Max());

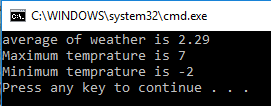
WriteLine("Minimum temprature is {0}", array.Min());

}

}

}

Output: -



* Code 2: - Print course in reverse order.

using System;

using static System.Console;

namespace ConsoleApp10

{

class Program

{

static void Main(string[] args)

{

string[] array = new string[] { "COMP 100", "COMP 213", "GNED 219", "MATH 175", "COMM 161", "COMP 120" };

Array.Reverse(array);

for (int i = 0; i <= 5; i++)

{

WriteLine(array[i]);

}

}

}

}

Output: -

