

Warmup 20/02/2017

Keanan Flowerday



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CTU

PE17KF940712

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace Warmup20022017

{

class Program

{

static void Main(string[] args)

{

//One

//One();

//Two

// Two();

//Three

//Three();

//Four

//Four();

Console.Read();

}

static void One() // One

{

int[] Arr = new int[10];

for (int x = 0; x <= 9;x ++)

{

Console.Write("Enter Integer {0}: ", x+1);

Arr[x] = int.Parse(Console.ReadLine());

}

for(int y = Arr.Length-1; y>= 0; y--)

{

Console.WriteLine("Number {0} is {1}", y+1, Arr[y]);

}

}

static void Two() //Two

{

int[] Arr = new int[10];

for (int x = 0; x <= 9; x++)

{

Console.Write("Enter Integer {0}: ", x + 1);

Arr[x] = int.Parse(Console.ReadLine());

}

for (int y = Arr.Length - 1; y >= 0; y--)

{

if( Arr[y] % 2 != 0)

Console.WriteLine("Number {0} is {1}", y, Arr[y]);

}

}

static void Three()

{

bool asc = true;

int[] Arr = new int[10];

for (int x = 0; x <= 9; x++)

{

Console.Write("Enter Integer {0}: ", x + 1);

Arr[x] = int.Parse(Console.ReadLine());

}

for (int x = 0; x <=8; x++)

{

if (Arr[x] <= Arr[x + 1])

{

continue;

}

else

{

asc = false;

break;

}

}

if (asc == true) { Console.WriteLine("Ascending"); }

else { Console.WriteLine("Not Ascending"); }

}

static void Four()

{

for(int x = 1; x<=100; x++)

{

if ((x % 5 == 0) && (x % 3 == 0))

{

Console.Write("Coca Cola");

}

else if (x % 3 == 0)

{

Console.Write("Coca ");

}

else if (x % 5 == 0)

{

Console.Write("Cola");

}

else

{

Console.Write(x);

}

Console.WriteLine();

}

}

}

}