using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace frequency

{

class Program

{

static void Main(string[] args)  
{  
int[] arr = { 1, 2, 3, 5, 5, 5, 6 };  
int count = 0;  
for(int i = 0; i < arr.Length; i++)  
{  
for(int j=0; j < arr.Length; j++)  
{  
if (arr[i] == arr[j])  
{  
count += 1;  
}  
}  
Console.WriteLine("{0} is repeated {1} times", arr[i], count);  
count = 0;  
}  
Console.ReadLine();  
}

}

}