using System;

class Program

{

static void Main()

{

Console.Write("Enter the minimum number: ");

int minNumber = int.Parse(Console.ReadLine());

Console.Write("Enter the maximum number: ");

int maxNumber = int.Parse(Console.ReadLine());

int[] frequencies = new int[maxNumber - minNumber + 1];

Random random = new Random();

for (int i = 0; i < 1000; i++)

{

int randomNumber = random.Next(minNumber, maxNumber + 1);

frequencies[randomNumber - minNumber]++;

}

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

{

Console.WriteLine($"{minNumber + i}: {frequencies[i]}");

}

}

}