1. Find Fibonacci using recursion

using System;

public class HelloWorld

{

static int Fibonacci(int num)

{

if(num==0)

return 0;

else if(num==1)

return 1;

else

return Fibonacci(num-1)+Fibonacci(num-2);

}

public static void Main(string[] args)

{

int num=7;

int result=Fibonacci(num);

Console.WriteLine("The Fibonacci number at position " + num + " is: " + result);

}

}