using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace Rabota\_s\_github

{

class Program

{

static void Main(string[] args)

{

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

string dvoichna = Convert.ToString(dec,2);

Console.WriteLine("Двуична " + dvoichna);

}

}

}