using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace XOR

{

class Program

{

public static int XOR (int a, int b)

{

int res = (a|b)&(~a|~b);

return res;

}

static void Main(string[] args)

{

Console.Write("Enter a: ");

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

Console.Write("Enter b: ");

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

Console.WriteLine("XOR: " + XOR(a, b));

}

}

}