using System;

namespace \_11

{

class Program

{

static void Main(string[] args)

{

Console.WriteLine("Enter a number to search: ");

int x = Convert.ToInt32(Console.ReadLine());

int[] arr = { 2, 3, 4, 5, 6 };

foreach (int num in arr)

{

if (num == x)

{

Console.WriteLine("Number found!");

}

else

{

Console.WriteLine("Number not found!");

}

}

}

}

}