**# Program to demonstrate array in c#.net.**

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace ConsoleApplication36

{

class Program

{

static void Main(string[] args)

{

int num;

int [] a={1,2,3,4,5,6};

Console.WriteLine("enter any number:-");

num=Convert.ToInt32(Console.ReadLine());

if(num==a[0])

{ Console.WriteLine("true");

}

else if(num==a[1])

{ Console.WriteLine("true");

}

else if(num==a[2])

{ Console.WriteLine("true");

}

else if(num==a[3])

{ Console.WriteLine("true");

}

else if(num==a[4])

{ Console.WriteLine("true");

}

else if(num==a[5])

{ Console.WriteLine("true");

}

else

{

Console.WriteLine("false");

}

}

} }

