Example No 01:

Input:

using System;

namespace Abdullah\_Sadiq\_CP\_Lab\_4\_Remaining\_Task

{

class Program

{

static void Main(string[] args)

{

Console.WriteLine("Enter the Number");

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

if (a % 2 == 0)

{ Console.WriteLine("{0} is an Even Number", a); }

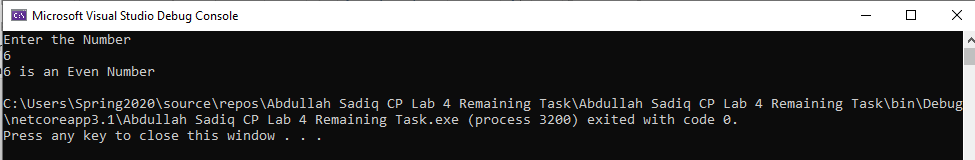
else { Console.WriteLine("{0} is an Odd Number", a); }

}

}

}

Output:



Example No 02:

Input:

using System;

namespace Abdullah\_Sadiq\_CP\_Lab\_4\_Remaining\_Task

{

class Program

{

static void Main(string[] args)

{

string userName = "abdullah.sadiq.\_";

string userNamein;

string password = "12345678";

string passwordIn;

Console.WriteLine("Instagram Login");

Console.WriteLine("Enter UserName");

userNamein = Console.ReadLine();

Console.WriteLine("Enter Password");

passwordIn = Console.ReadLine();

if (userName == userNamein && password == passwordIn)

{ Console.WriteLine("Login Complete"); }

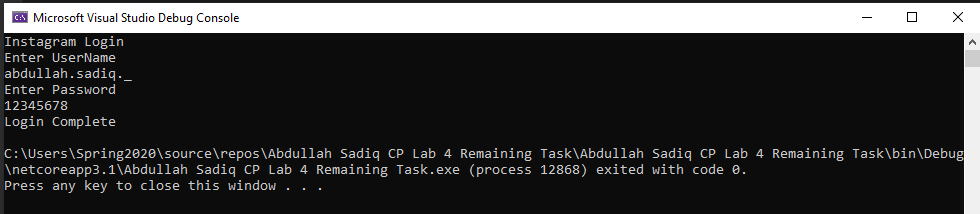
else { Console.WriteLine("Invalid Username and Password"); }

}

}

}

Output:



Example No 03

Input:

using System;

namespace Abdullah\_Sadiq\_CP\_Lab\_4\_Remaining\_Task

{

class Program

{

static void Main(string[] args)

{

Console.WriteLine("Enter Alphabet");

string alpha = Console.ReadLine();

if (alpha == "a" || alpha == "e" || alpha == "i" || alpha == "o" || alpha == "u")

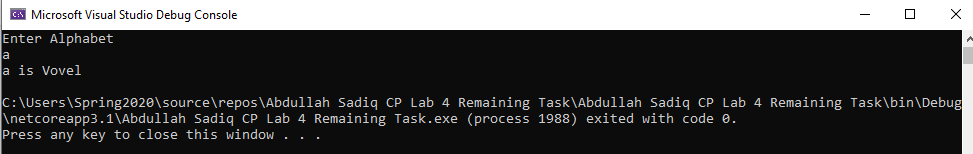
{ Console.WriteLine("{0} is Vovel", alpha); }

}

}

}

Output:



Example N0 04:

Input:

using System;

namespace Abdullah\_Sadiq\_CP\_Lab\_4\_Remaining\_Task

{

class Program

{

static void Main(string[] args)

{

Console.WriteLine("Enter The Number");

int num1 = Convert.ToInt32(Console.ReadLine());

string result;

result = (num1 % 2 == 0) ? "Even" : "Odd";

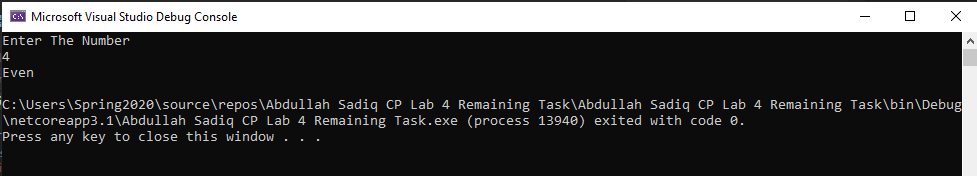
Console.WriteLine(result);

}

}

}

Output:



Task No 04:

Input:

using System;

namespace Abdullah\_Sadiq\_CP\_Lab\_4\_Remaining\_Task

{

class Program

{

static void Main(string[] args)

{

string x;

Console.WriteLine("Enter Alphabet");

x = Console.ReadLine();

switch (x)

{

case "a":

Console.WriteLine("Its a Vovel");

break;

case "e":

Console.WriteLine("Its a Vovel");

break;

case "i":

Console.WriteLine("Its a Vovel");

break;

case "o":

Console.WriteLine("Its a Vovel");

break;

case "u":

Console.WriteLine("Its a Vovel");

break;

default:

Console.WriteLine("It is a Consonent");

break;

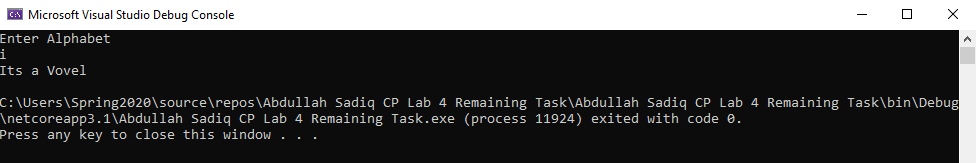
}

}

}

}

Output:



Task No 03:

Input:

using System;

namespace Abdullah\_Sadiq\_CP\_Lab\_4\_Remaining\_Task

{

class Program

{

static void Main(string[] args)

{

int secretNumber = 3123;

Console.WriteLine("Do you want to play, Yes or No ?");

string opt = Console.ReadLine();

if (opt == "Yes" || opt == "No") ;

{

Console.WriteLine("Enter Your Age");

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

if (age > 5)

{

}

else

{

Console.WriteLine("Too young to Play");

}

}

}

}

}

Output: