

Practical No 2_1

Write Js Code to find Number is Odd or Even

Html Code

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Practical No2 Rizvi Ahmed Abbas</title>
</head>
<body>
  <h2>Name: Rizvi Ahemd Abbas</h2>
  <h3>Enroll No: 2005690171</h3>
  <label>Number</label>
  <input type="text" id="Num">
  <button onclick="Check()">Check</button>
</body>
<script src="PR2_1.js"></script>
</html>
```

JsCode

```
// Rizvi Ahemd Abbas Nasir
function Check(){
  let num = document.getElementById('Num').value;
  n = parseInt(num);
  if(n%2 == 0){
    alert(n + " is Even Number")
  }
  else{
    alert(n + " is Odd Number")
  }
}
```

Name: Rizvi Ahemd Abbas**Enroll No: 2005690171**Number **This page says**

72 is Even Number

Write Js code To Display Numbers between 50 to 100 in reverse orders

HTML Code

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Rizvi Ahmed Abbas</title>
</head>
<body>
  <button onclick="Print()">Print</button>
</body>
<script src="PR2_2.js"></script>
</html>
```

Js Code

```
function Print(){
  let Num = 50
  for( i = 100; i >= Num; i--){
    document.write(i+"\t");
  }
}
```

Name Rizvi Ahmed AbbasEnroll: 2005690171

1009998979695949392919089888786858483828180797877767574737271706968676665646362616059585756555453525150

Write Js program to check Number is Prime or not

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Rizvi Ahmed Abbas</title>
</head>
<body>
  <h2>Name: Rizvi Ahemd Abbas</h2>
  <h3>Enroll No: 2005690171</h3>
  <label>Number</label>
  <input type="text" id="Num">
  <button onclick="CheckPrime()">Check Prime Number</button>
</body>
<script src="PR2_3.js"></script>
</html>
```

```
function CheckPrime(){
  num = document.getElementById('Num').value;
  n = parseInt(num);
  flag = 0
  for(let i = 2; i < (n - 1); i++){
    if(n%i == 0){
      flag = 1;
    }
  }
  if(flag == 0){
    Number = n+" is Prime Number"
  }
  else{
    Number = n+" is Not Prime Number"
  }
  alert(Number);
}
```

Name: Rizvi Ahemd Abbas

Enroll No: 2005690171

Number

alert

This page says

7 is Prime Number

OK