1)Write a html code to find the even numbers from 1 to 100 using javascript?

```
<html>

<body>

<script language="javascript" type="text/javascript">

 var i

 for(i=1;i<=100;i++)

 if(i%2==0)

 document.write(i + " ")

 </script>

</body>

</html>
```

OUTPUT

2))Write html code to find the count numbers of letter e in a given string?

```
<html>

<head>

</head>

<body>

<script language ="javascript"type="text/javascript">
```

```
function char_count(str, letter)

{

var letter_Count = 0;

for (var position = 0; position < str.length; position++)

{

 if (str.charAt(position) == letter)

 {

 letter_Count += 1;

 }

 }

 return letter_Count;

}

document.write("Happy to meet you ");

document.write(char_count('Happy to meet you', 'e'));

</script>

</body>

</html>
```

OUTPUT

Happy to meet you 2

3)Write a html code to find the prime number between 1 to 100?

```html
<html>
 <body>
 <script lang="javascript" type="text/javascript">
 document.write("Prime numbers are: <br>");
 function checkprime(n){
 for (c=2; c<=n - 1; c++){
 if ( n%c == 0 ){
 return false;
 }
 return true;
 }
 }
 function printprimenumber(number){
 if(checkprime(number) == true){
 document.write(number+",");
 }
 }
 function printnumbers(range){
 for (i=1; i<=range; i++){
 printprimenumber(i);
 }
 }
var maxnumber = 100;
printnumbers(maxnumber);
 </script>
 </body>
 </html>
```

OUTPUT

Prime numbers are:
3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49,51,53,55,57,59,61,63,65,67,69,71,73,75,77,79,81,83,85,87,89,91,93,95,97,99,