Write a code to print the numbers in the array

**Output**: 1234567891011

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];var new\_string = “”;  
   
for (var i = 1; i < 11; i--) {  
 new\_string += numsArr[i]   
}console.log(new\_string);

Answer :

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

var new\_string = "";

for (var i = 0; i < numsArr.length; i++) {

 new\_string +=" "+numsArr[i];

}

console.log(new\_string.trim());

output : 1 2 3 4 5 6 7 8 9 10 11

///////////

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

var new\_string = "";

for (var i = 0; i < numsArr.length; i++) {

 new\_string +=""+numsArr[i];

}

console.log(new\_string);

output : 1234567891011

Write a code to print the numbers in the array

**Output**: 1,2,3,4,5,6,7,8,9,10,11

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];var new\_string = “”;  
   
for (var i = 1; i < 11; i++) {  
 new\_string += numsArr[i] + ,   
}console.log(new\_string);

Answer :

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

var new\_string = "";

for (var i = 0; i < numsArr.length; i++) {

 new\_string +=numsArr[i]+",";

}

console.log(new\_string.trim());

output : 1,2,3,4,5,6,7,8,9,10,11,

Write a code to print from last to first with spaces (Make sure there is no space after the last element 1)

**Output**: 11 10 9 8 7 6 5 4 3 2 1

var new\_string = “”;  
   
for (var i = 11; i > 0; i — ) {  
 new\_string += numsArr[i] + “ “   
}  
console.log(new\_string);

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

var new\_string = "";

for (var i = numsArr.length; i >= 1; i--) {

  new\_string +=[i]+" ";

}

console.log(new\_string.trim())

output : 11 10 9 8 7 6 5 4 3 2 1

//////////

var new\_string = "";

for (var i = 11; i >= 1; i--) {

  new\_string +=[i]+" ";

}

console.log(new\_string.trim())

output : 11 10 9 8 7 6 5 4 3 2 1

Write a code to replace the array value — If the number is even, replace it with ‘even’.

**Output**:[ 1, “even”, 3, “even”, 5, “even”, 7, “even”, 9, “even”, … ]

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];for (var i = 0; i <=10; i++) {  
 if(numsArr[i] %2 == 0 )  
 {  
 numsArr[i] = odd  
 }  
}  
console.log(numsArr);

Answer :

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

for (var i = 0; i <=10; i++) {

  if(numsArr[i] %2 == 0 )

  {

  numsArr[i] = "even";

  }

 }

 console.log(numsArr);

output : [1, 'even', 3, 'even', 5, 'even', 7, 'even', 9, 'even', 11]

Write a code to replace the array value — If the index is even, replace it with ‘even’.

**Output**: [ “even”, 2, “even”, 4, “even”, 6, “even”, 8, “even”, 10, … ]

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];for (var i = 0; i <=10; i++) {  
 if(numsArr[i] %2 == 0 )  
 {  
 numsArr[i] = even  
 }  
}  
console.log(numsArr);

Answer :

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

var array=[]

for (var i = 0; i < numsArr.length; i++) {

  if(numsArr[i] %2 == 0)

   array.push("even",numsArr[i])

  }

 console.log(array);

output :  ['even', 2, 'even', 4, 'even', 6, 'even', 8, 'even', 10]

Write a code to add all the numbers in the array

Output: 66

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];for (var i = 0; i <=10; i++) {  
 var sum;  
 sum += numsArr[i]  
}  
console.log(sum);

Answer :

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

var sum=0;

for (var i = 0; i < numsArr.length; i++) {

  sum += numsArr[i]

 }

 console.log(sum);

output : 66

Write a code to add the even numbers only  
**Output**: 30

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];  
var sum=0;for (var i = 0; i <10; i++) {  
 if(numsArr[i]%2==0);  
 sum += numsArr[i]  
}  
console.log(sum);

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

var sum=0;

for (var i = 0; i < numsArr.length; i++) {

 if(numsArr[i]%2==0)

 sum = sum+numsArr[i]

}

console.log(sum);

output : 30

Write a code to add the even numbers and subract the odd numbers  
**Output**: 94

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];  
var sum=100;for (var i = 0; i <=10; i++) {  
 if(numsArr[i]%2!=0);  
 {  
 sum += numsArr[i]  
 }  
 else  
 {  
 sum -= numsArr[i]  
 }  
}  
console.log(sum);

Answer :

var numsArr = [ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11];

var sum=100;

for (var i = 0; i < numsArr.length; i++) {

 if(numsArr[i]%2!==0)

 {

 sum = sum - numsArr[i];

 }

 else

 {

  sum=sum+numsArr[i];

 }

}

console.log(sum);

output : 94

Write a code to print inner arrays  
**Output**:

Array(5) [ 1, 2, 3, 4, 5 ]  
Array(6) [ 6, 7, 8, 9, 10, 11 ]

var numsArr = [[1, 2, 3, 4, 5][ 6, 7, 8, 9, 10, 11]];  
for (var i = 0; i < numsArr.length; i++); {  
 console.log( numsArr[i])  
}

Answer :

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]]

for (var i = 0; i < numsArr.length; i++)

{

 console.log(numsArr[i])

}

Output : Array(5) [ 1, 2, 3, 4, 5 ]  
Array(6) [ 6, 7, 8, 9, 10, 11 ]

Write a code to print elements in the inner arrays  
**Output**: 1234567891011

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]];  
var str\_all=0;for (var i = 0; i < numsArr.length; i++) {  
 var inner\_array = numsArr[i];  
 for(var j = 0 ; j < inner\_array.length;i++ )  
 str\_all +=inner\_array[j]  
}  
console.log(str\_all);

Answer :

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]]

var str\_all="";

for (var i = 0; i < numsArr.length; i++) {

 var inner\_array = numsArr[i];

 for(var j = 0 ; j < inner\_array.length;j++ )

     str\_all +=inner\_array[j];

}

console.log(str\_all);

output : 1234567891011

Write a code to replace the array value — If the index is even, replace it with ‘even’.

**Output**: [ [“even”, 2, “even”, 4, “even”], [6, “even”, 8, “even”, 10, …] ]

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]];  
var str\_all=0;for (var i = 0; i < numsArr.length; i++) {  
 var inner\_array = numsArr[i];  
 for(var j = 0 ; j < inner\_array.length;i++ )  
 if(numsArr[i] %2 == 0 )  
 {  
 numsArr[i] = even  
 }  
}  
console.log(numsArr);

Answer :

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]];

var evenarr1=[];

var evenarr2=[];

for (var i = 0; i < numsArr[0].length; i++) {

 if(numsArr[0][i]%2==0)

 evenarr1.push("even",numsArr[0][i])

}

for(var j = 0;j<numsArr[1].length;j++){

  if(numsArr[1][j]%2==0)

  evenarr2.push("even",numsArr[1][j])

}

console.log([...evenarr1,evenarr2])

Write a code to print elements in the inner arrays in reverse  
**Output**: 11 10 9 8 7 6 5 4 3 2 1

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]];  
var str\_all=0;for (var i = 0; i < numsArr.length; i++) {  
 var inner\_array = numsArr[i];  
 for(var j = inner\_array.length; j < 0 ;j-- )  
 str\_all +=inner\_array[j]  
}  
console.log(str\_all);

Answer :

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]];

var array=numsArr.join(",").split(",")

var str\_all="";

for (let i = array.length ; i > 0 ; i--)

{

str\_all= str\_all+[i]+" ";

}

console.log(str\_all.trim());

output :

11 10 9 8 7 6 5 4 3 2 1

Write a code to add elements in the inner arrays based on odd or even values  
**Output**:  
36  
30

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]];  
var sum\_odd=0;  
var sum\_even=0;for (var i = 0; i < numsArr.length; i++) {  
 var inner\_array = numsArr[i];  
 for(var j = 0 ; j < inner\_array.length;j++ ){  
 if(numsArr[i]%2!=0)  
 {  
 sum\_odd += numsArr[i]  
 }  
 else  
 {  
 sum\_even += numsArr[i]  
 }  
}  
}  
console.log(sum\_odd);  
console.log(sum\_even);

Answer :

var numsArr = [[1, 2, 3, 4, 5],[ 6, 7, 8, 9, 10, 11]];

var sum\_odd=0;

var sum\_even=0;

for (var i = 0; i < numsArr.length; i++) {

 var inner\_array = numsArr[i];

 for(var j = 0 ; j < inner\_array.length;j++ ){

 if(inner\_array[j]%2!==0)

 {

 sum\_odd += inner\_array[j]

 }

 else

 {

 sum\_even += inner\_array[j]

 }

}

}

console.log(sum\_odd);

console.log(sum\_even);

output : 36

30