

1. **Print Numbers**

Write a for loop to print numbers from 1 to 10 in the console. **Ans:-**

```
var num=10 for (var x=1; x
<=num; x++){ console.log(x);
}
```

2. **Sum of Numbers**

Write a for loop to calculate the sum of the first 5 natural numbers (1, 2, 3, 4, 5) and

display the result. **Ans:-** var num=5 sum=0

```
for (var x=1; x <=num; x++){
sum=sum+x
}
console.log(sum);
```

3. **Even Numbers**

Write a for loop to print all even numbers between 1 and 20. **Ans:-**

```
var num=20 for (var x=2; x
<=num; x++){ if(x%2==0){
console.log(x)
}
}
```

4. **Reverse Counting**

Write a for loop to print numbers from 10 to 1 in descending order.

**Ans:-**

```
var num=10
for (var x=10; x >=1; x--){
console.log(x);
}
```

5. **Multiplication Table**

Write a for loop to print the multiplication table of 5 (from  $5 \times 1$  to  $5 \times 10$ ).

**Ans:-** `var num=10`

```
for (var x=1; x<=10; x++){ console.log("5  
* "+ (x) +" =" +(5*x));  
}
```