

```
//1.write a function to check whether input num is even or odd
```

```
function num(x) {  
  
    if (x%2==0 ) {  
        console.log("even")  
    } else if (x%2!=0 ) {  
        console.log("odd")  
    } else {  
        console.log("give numbers only")  
    }  
}  
  
num(2)
```

```
//2.write a function to check whether input string is palindrome or not
```

```
let emty = ""  
  
function palindrome(pal) {  
  
    for(i=pal.length-1;i>=0;i--) {  
  
        emty+= pal[i]  
        //console.log(pal[i])  
    }  
    if (emty==pal) {  
        console.log("palindrome")  
    } else {  
        console.log("not a palindrome")  
    }  
}  
  
palindrome("mam")
```

//3.write a function to check the largest number among three numbers.

```
function lar(a,b,c){

    if(a>b && a>c){
        console.log(`${a} is greater number among all 3 given numbers`)
    }else if (b>a && b>c) {
        console.log(`${b}is greater number among all 3 given numbers`)
    } else if (c>a && c>b) {
        console.log(`${c} is greater number among all 3 given numbers`)
    }

    else if (a,b,c==""){
        console.log("give only numbers or dont give numbers in strings
")
    }

}

lar(3,2,1)
```