# Task 3

1. Fix the code to get the largest of three.

let f,s,t;

aa = (f,s,t) => {

if(f>s &&f>t){

console.log(f)}

else if(s>f && s>t){

console.log(s)}

else{

console.log(t)}

}

aa(1,2,3);

2. Fix the code to Sum of the digits present in the number

const newArray=[1,3,2,5,10];

function isPrime(num) {

for (let start = 2; num > start; start++) {

if (num % start == 0) {

return false;

}

}

return num > 1;

}

console.log(newArray.filter(isPrime));

console.log(

[10, 20, 30, 40,50,60,70,80,90,100].reduce((a, b) => a + b, 0)

)

console.log(

[].reduce((a, b) => a + b, 0)

)

3. Fix the code to Sum of all numbers using IIFE function

function RightRotate(a, n, k)

{

// If rotation is greater

// than size of array

k = k % n;

for (let i = 0; i < n; i++) {

if (i < k) {

// Printing rightmost

// kth elements

console.log(a[n + i - k] + " ");

}

else {

// Prints array after

// 'k' elements

console.log((a[i - k]) + " ");

}

}

return ;

}

// Driver code

let Array = [1, 2, 3, 6, 8, 6, 1, 9, 10, 12, 13];

let N = Array.length;

let K = 2;

RightRotate(Array, N, K)

4. Fix the code to gen Title caps.

var array =[{"firstname":"vasanth", "lastname":"Raje", "age":24, "role":"JSWizard"},

{"firstname":"Sri", "lastnam":"Devi","age":28,"role":"Coder"}];

var final=[];

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

final.push(array[i]);

}

console.log(final);

6.

var arr = [1, 2, 3, 5, 7, 79, 7, 2, 6, 9, 4];

(function() {

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

if (arr[i] % 2 !== 0) {

console.log(arr[i]);

}}

})();

7. Fix the code to gen Title caps.

var arr = ["guvi", "geek", "zen", "fullstack"];

(function() {

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

console.log(arr[i].toUpperCase());

}

})();

8. Fix the code to give the below output:

aa = data=>{

var a=data;

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

var l='';

var s=a[i+1]

var b=a[i]

l+=s+1

l+=b+2

i=i+1

}

if((a.length%2)!=0){

l+=a[a.length-1]

}

console.log(l);

}aa("1234");