

JAVA SCRIPT TASK-8

1.I/p: var arr=[3,5,10,15,23,22,25,35,56]

O/p: [5,10,15,25,35]

```
var arr=[3,5,10,15,23,22,25,35,56];
var arr1= [];
for(i in arr){
    if(arr[i]%5==0){
        arr1[arr1.length]=arr[i];
    }
}
console.log(arr1)
```

2.I/p: var arr=["html","csS","javaScRIPT","react","angulaR","nodE","EXPREss"]

O/p: ["html","csS","javaScRIPT","angulaR","nodE"]

```
var a=["html","csS","javascrIPT","react","angulaR","nodE","EXPREss"];
var b=[];
for(i in a)
    if(a[i].at(-1) ==a[i].at(-1).toUpperCase()){
        if(a[i][a[i].length-1]==a[i][a[i].length-1].toUpperCase()){
            b[b.length]=a[i]
        }
    }

console.log(b);
```

3.var arr=["html","css","js"," react","angular"]

O/p: ["HTML","JS"," ANGULAR"];

```
var arr=["html","css","js","react","angular"]
var arr1=[]
for (i in arr){
    if(i % 2 ==0){
        arr1[arr1.length]=arr[i].toUpperCase();
    }
}
console.log(arr1);
```