

## TASK-8

```
var arr=[3,5,10,15,20,23,22,25,35,56];  
var arr1=[];
```

```
for(i in arr){  
    if(arr[i]%5==0){  
        arr1.push(arr[i])  
    }  
}  
console.log(arr1)
```

OUTPUT: [ 5, 10, 15, 20, 25, 35 ]

```
Var  
arr=["html","csS","jascrIPT","react","angulaR","nodE","EXPRESS"];  
var arr2=[];
```

```
for(i in arr){  
    if(arr[i].at(-1)==arr[i].at(-1).toUpperCase())  
        arr2.push(arr[i])  
}  
console.log(arr2)
```

Output: [ 'html', 'csS', 'jascrIPT', 'angulaR', 'nodE' ]

```
var arr=["html","css","js","React","anGULAR"];
```

```
arr3=[];
```

```
for(i in arr)
```

```
if(i%2==0){
```

```
    arr[arr.length]=arr[i].toUpperCase()
```

```
    arr3.push(arr[i])
```

```
}
```

```
console.log(arr3)
```

```
output: [ 'html', 'js', 'anGULAR' ]
```