

1. var i/p = [3,5,10,15,23,22,25,35,56];

```
var arr = [3,5,10,15,20,23,22,25,35,56];
var a=[];
for (i in arr){
  if(arr[i]%5==0){
    a.push(arr[i]);
  }
}
console.log(a);
```

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

2. var arr1=["html","csS","javaScRiPT","react","angulaR","nodE","EXPREss"];

```
var arr1=["html","csS","javaScRiPT","react","angulaR","nodE","EXPREss"];
var b=[];
for(i in arr1){
  if(arr1[i].at(-1)==arr1[i].at(-1).toUpperCase()){
    b.push(arr1[i]);
  }
}
console.log(b);
```

Output: [html,csS,javaScRiPT,angulaR,nodE]

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

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

Output: ["html", "js", "angular"];