

P1

```
// problem1
var givenNumber = Number(prompt("Enter the Number : "))
divisors = 0;

for(i=0; i<givenNumber; i=i+1){
    if(givenNumber%i == 0){
        divisors = divisors + i
    }
}console.log(divisors)
```

P2

```
// problem2
var givenNum = Number(prompt("Enter the number : "))

if(givenNum%2==0 || givenNum%3==0 || givenNum%4==0 || givenNum%5==0 || givenNum%6==0 || givenNum%7==0 || givenNum%8==0 || givenNum%9=
    console.log(`${givenNum} is not a Prime number`)
}else{
    console.log(`${givenNum} is a Prime number`)
}
```

P3

```
// problem3
var rows = Number(prompt("Enter the number of rows : "))

for(i=1; i<=rows; i=i+1){
    let stars = "*"
    console.log(stars.repeat(i))
}
```