

```
rows = +prompt("enter rows : ")
```

```
for(i=1;i<=rows;i++)
{
    s=""
    for(j=1;j<=i;j++)
    {
        s = s+ " "
    }

    for(k=1;k<=rows-i+1;k++)
    {
        s=s+"* "
    }
    console.log(s)
}
```

```
rows = +prompt("enter rows : ")
```

```
for(i = 1;i <= rows;i++)
{
    s = ""
    if(i%2 === 1)
    {
        for(j=1;j<=i;j++)
        {
            if(j%2==1)
            {
                s = s+1+" "
            }
            else
            {
                s = s+0+" "
            }
        }
    }
    else
    {
        for(j=1;j<=i;j++)
        {
            if(j%2==0)
            {
                s = s +1+" "
            }
            else
            {
                s = s +0+" "
            }
        }
    }
    console.log(s)
}
```

```

rows = +prompt("enter rows : ")

for(i=1;i<=rows;i++)
{
    s = ""
    for(j=1;j<=rows;j++)
    {
        if(j==1 || i==1 || i == rows || j ==rows )
        {
            s = s + "*"
        }
        else {
            s += " ";
        }
    }
    console.log(s)
}

```

o/p:

```
node /tmp/ch00g02hEr.js
```

```
enter rows : 5
```

```
* * * * *
```

```
* * * *
```

```
* * *
```

```
* *
```

```
*
```

```
enter rows : 5
```

```
1
```

```
0 1
```

```
1 0 1
```

```
0 1 0 1
```

```
1 0 1 0 1
```

```
enter rows : 5
```

```
* * * * *
```

```
* * * *
```

```
* * *
```

```
* * *
```

```
* * * * *
```