```
*
* * * * * *
* * * * * *
*
*
* * * * * * * * *
* * * * * * * * *
```

38. Write a program in C to print the following star pattern

```
* * * * *
*
*
* * *
*
*
* * * * *
*
*
* * *
*
*
* * * * *
```

39. Given a string. Find the length of the string. If the string length is odd print the following pattern

```
X     X
 X X
  X
 X X
X     X
```

If the string length is even, print the following pattern

```
X        X
 X     X
  X X
  X X
 X     X
X        X
```

40. Write a program in C to print the following star pattern

```
* * * * *
*
*
* * * * * * * * *
*
*
*
*
* * * * *
*
*
*
*
*
*
*
* * * * * * * * *
```