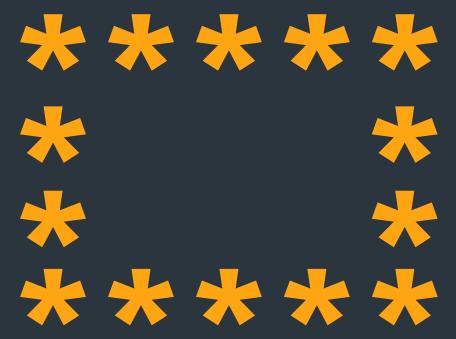


# We will be studying the following patterns after completing the chapter on Functions.

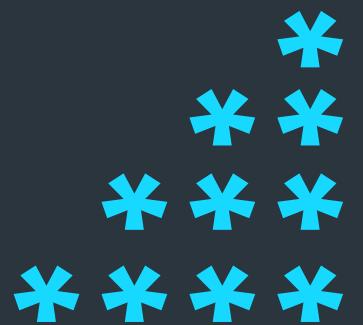
Please feel free to try them on your own!

# HOLLOW RECTANGLE pattern



# APNA COLLEGE

# INVERTED & ROTATED HALF-PYRAMID pattern



APNA SOLLEGE

# **INVERTED HALF-PYRAMID** with Numbers pattern

APNA
COLLEGE

# **FLOYD'S Triangle pattern**

```
11 12 13 14 15 PNA
```

# 0-1 Triangle pattern

```
10101 APNA
```

# **BUTTERFLY** pattern

\*\* \*\* \*\* \*\* \*\*\* \*\*\* \*\* \*\*\* \*\*

## **SOLID RHOMBUS** pattern

\*\*\*\*\* \*\*\*\*\* \*\*\*\*\*

# APNA COLLEGE

# **HOLLOW RHOMBUS** pattern



# APNA COLLEGE

# **DIAMOND** pattern

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

# **NUMBER PYRAMID** pattern

# PALINDROMIC Pattern with Numbers pattern