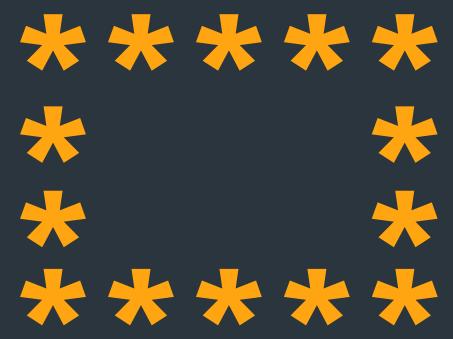


### We will be studying the following patterns after completing the chapter on Functions.

Please feel free to try them on your own!

### **HOLLOW RECTANGLE** pattern



# APNA COLLEGE

### INVERTED & ROTATED HALF-PYRAMID pattern



APNA COLLEGE

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

APNA COLLEGE

### **FLOYD'S Triangle pattern**

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

```
10101 APNA
```

### **BUTTERFLY** pattern

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

### **SOLID RHOMBUS** pattern

```
****

****

****
```

## APNA COLLEGE

### **HOLLOW RHOMBUS** pattern



### APNA COLLEGE

### **DIAMOND** pattern

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

### PALINDROMIC Pattern with Numbers pattern