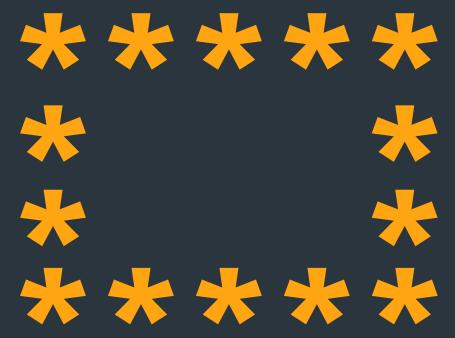


We will be studying the following patterns after completing the chapter on Functions.

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

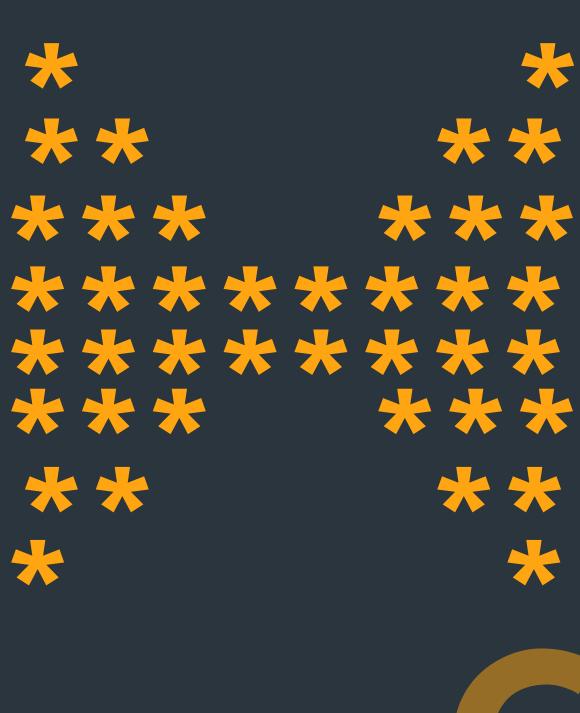
FLOYD'S Triangle pattern

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

0-1 Triangle pattern

```
10101 APNA
```

BUTTERFLY pattern



SOLID RHOMBUS pattern

***** ***** *****

APNA COLLEGE

HOLLOW RHOMBUS pattern



APNA COLLEGE

DIAMOND pattern

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

NUMBER PYRAMID pattern

PALINDROMIC Pattern with Numbers pattern