

Pattern Using for loop:

- Ask user input for length of pattern and print on screen.

- Print following pattern

- Enter a length of pattern 5

- Output be like

- * * * * *

- * * * * *

- * * * * *

- * * * * *

- * * * * *

- Print Triangle as follows:

- Enter a length of pattern 5

- Output be like,

- 1

- 1 2

- 1 2 3

- 1 2 3 4

- 1 2 3 4 5

- Print Triangle as follows:

- Enter a length of pattern 5

- Output be like

- 1 2 3 4 5

- 1 2 3 4

- 1 2 3

- 1 2

- 1

- Print Triangle as follows

- Enter a length of pattern 5

- Output be like

0

0 1

0 1 2

0 1 2 3

0 1 2 3 4

0 1 2 3 4 5

- Print followin pattern
 - Enter input 7
 - output be like

```

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

```

- Print following pattern
 - Enter length of pattern 5
 - Output be like

```

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

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