



### Python Assignment -6 (Patterns)

1. Write a program print following patterns:

a.

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

b.

```
1
2 3
4 5 6
7 8 9 10
```

c.

```
1
1 1
1 2 1
1 3 3 1
```

d.

```
A
A B
A B C
A B C D
A B C D E
```

e.

```

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

f.

```

1
1 2 3
1 2 3 4 5
1 2 3 4 5 6 7
1 2 3 4 5 6 7 8 9
```

g.

```

A
A B C
A B C D E
A B C D E F G
A B C D E F G H I
```