

Pattern Printing

Pattern 1:

Enter the number: 10

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

Enter the number: 9

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

Enter the number: 8

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

Enter the number: 7

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

Enter the number: 6

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

Enter the number: 5

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

Enter the number: 4

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

Enter the number: 3

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

Pattern 2:

Enter size: 2

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

Enter size: 3

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

Enter size: 4

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

Enter size: 5

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