Chapter 12

Programming exercises using printf()

Write a program that will print your mailing address in the following form

First line : Name

Second line : Door No, Street

Third line : City, Pin code

Modify the above program to provide border lines to the address

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| | First line : Name | |

| | Second line : Door No | |

| | Third line : City, Pin Code | |

Write a program using one print statement to print the pattern of asterisks as shown below

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

Write a program that will print the following figure using suitable characters

```
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|           |                    |           |
|           | >>------------->   |           |
-------------                    --------------
```

Write a program to output the following multiplication table.

5 * 1 =5

5 * 2 =10

5 * 3 =15

. .

. .

5 * 10 =50