



```

#define _CRT_SECURE_NO_DEPRECATE
#include <stdio.h>

void main()
{

    printf("----- Pattern 1\n");

    // code to produce pattern 1
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

    printf("----- Pattern 2\n");

    // code to produce pattern 2
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

    printf("----- Pattern 3\n");

    // code to produce pattern 3
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

    printf("----- Pattern 4\n");

    // code to produce pattern 4
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

    printf("----- Pattern 5\n");

    // code to produce pattern 5
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

    printf("----- Pattern 6\n");

    // code to produce pattern 6
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

    printf("----- Pattern 7\n");

    // code to produce pattern 7
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

    printf("----- Pattern 8\n");

    // code to produce pattern 8
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

    printf("----- Pattern 8\n");

    // code to produce pattern 9
    // printf(" "), printf("*"), and printf("\n")
    // may only appear once in this section

}

```