```c
#include <stdio.h>

int main() {
    int i, j, n = 5;

    // Loop for rows
    for (i = 1; i <= n; i++) {
        // Print spaces
        for (j = 1; j < i; j++) {
            printf(" ");
        }
        // Print stars
        for (j = i; j <= n; j++) {
            printf("*");
        }
        printf("\n"); // next row
    }

    return 0;
}
```

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS

```
PS C:\Users\ACER\Desktop\itscbe> gcc dy5.c
PS C:\Users\ACER\Desktop\itscbe> .\a.exe
*****
 ****
  ***
   **
    *
PS C:\Users\ACER\Desktop\itscbe>
```

```c
#include <stdio.h>

int main() {
    int i, j;

    // Outer loop for rows
    for (i = 5; i >= 1; i--) {
        // Inner loop for numbers
        for (j = i; j <= 5; j++) {
            printf("%d", j);
        }
        printf("\n"); // move to next row
    }

    return 0;
}
```