

```

1  /*
2  Roll No.      : 14
3  Student Name  : Methre Krrish
4  Program Title : To print a pattern in output
5
6  Task Given By:
7      - Roll No. of Assignee : 49
8      - Assignee Name       : Faisal Khan
9  */
10
11
12  #include <stdio.h>
13
14  int main()
15  {
16      int N = 5;
17
18      // Outer Loop for number of rows
19      for (int i = 1; i <= N; i++) {
20
21          // inner Loop for space printing
22          for (int j = 1; j <= N - i; j++)
23              printf(" ");
24
25          // inner Loop for star printing
26          for (int j = 1; j <= 2 * i; j++)
27              printf("*");
28          printf("\n");
29      }
30      return 0;
31  }
32  /*
33  OUTPUT
34      *
35      ***
36      *****
37      *
38      *
39
40  */
41
42

```