



```
1 //DAY 27
2 //Q53
3 #include <stdio.h>
4 int main() {
5     int i, j, space;
6     int n = 5;
7
8     for (i = 1; i <= n; i++) {
9         for (space = i; space < n; space++) {
10             printf(" ");
11         }
12
13         for (j = 1; j <= (2 * i - 1); j++) {
14             printf("*");
15         }
16         printf("\n");
17     }
18     for (i = n - 1; i >= 1; i--) {
19         for (space = n; space > i; space--) {
20             printf(" ");
21         }
22         for (j = 1; j <= (2 * i - 1); j++) {
23             printf("*");
24         }
25         printf("\n");
26     }
27
28     return 0;
29 }
```

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=== Code Execution Successful ===

main.c



Share

Run

Output

```
1 //DAY 27
2 //Q54
3 #include <stdio.h>
4 int main() {
5     int i, j, space;
6     int n = 4;
7
8     for (i = 1; i <= n; i++) {
9         for (space = i; space < n; space++) {
10             printf(" ");
11         }
12
13         for (j = 1; j <= (2 * i - 1); j++) {
14             printf("*");
15         }
16         printf("\n");
17     }
18     for (i = n - 1; i >= 1; i--) {
19         for (space = n; space > i; space--) {
20             printf(" ");
21         }
22
23         for (j = 1; j <= (2 * i - 1); j++) {
24             printf("*");
25         }
26         printf("\n");
27     }
28     return 0;
29 }
```

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=== Code Execution Successful ===