

17.Program: Write a program to display the following pattern.

```
///Write a Program to display this Pattern :  
///*  
///*  
///*  
///**  
///****
```

```
#include<stdio.h>
```

```
int main(){  
    int rows = 5;  
    int count = 3;  
    int num=0;  
    for(int i=0;i<=rows;i++){  
        if(i<count){  
            printf("*\n");  
        }  
        else if (i==count){  
            continue;  
        }  
        else{  
            num += 2;  
            for(int j=0;j<num;j++){  
                printf("*");  
            }  
            printf("\n");  
        }  
    }  
    return 0;  
}
```

-----Question 17-----

17.Program: Write a program to display the following pattern.

-----Answer-----

executables/17\_pattern

/home/s4ms3pi0l/Documents/AssignEase/C\_Programs/17\_pattern.c

Compilation successful.

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