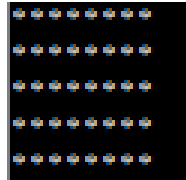


EE 154 Laboratory 4

Question 1:

Write a C program to create the following output:



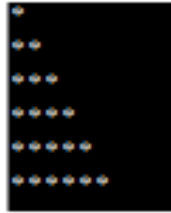
Hint: Use **nested for** loop.

```
#include "stdio.h"
#include "conio.h"

int main() {
    int i,j;
    for(i=0 ; i<5 ; i++) {
        for(j=0; j<8; j++)
            printf("*" , i, j );
        printf("\n");
    }
    getch();
    return 0;
}
```

Question 2:

Write a C program to create the following output:



Hint: Use **nested while** loop.

```
#include "stdio.h"
#include "conio.h"

int main()
{
    int r=1, c;
    while (r<=6)
    {
        c=1;
        while (c<=r)
        {
            printf("*");
            c++;
        }
        printf("\n");
        r++;
    }
    getch();
    return 0;
}
```