Assignment-1

```c
#include <stdio.h>

int main() {

    int i,j;

    for ( i = 65; i <= 69; i++)
    {
        for ( j = 65; j < i; j++)
        {
            printf("%c ",j);
        }
        printf("\n");

    }

    return 0;
}



#include <stdio.h>

int main() {

    int i,j;
    for ( i = 68; i >= 65; i--)
    {
        for ( j = 68; j>=i; j--)
        {
            printf("%c",j);
        }
        printf("\n");
    }

    return 0;
}
```

```c
#include<stdio.h>

int main(){
    int i,j;

    for(i=65; i<=68; i++){

        for(j=68; j>=i; j--){
            printf("%c", j);
        }

        printf("\n");
    }
}


#include <stdio.h>

int main() {

    int i,j;
    for ( i = 97; i <=100; i++)
    {
        for ( j = 97; j <= i; j++)
        {
          printf("%c",j);
        }
        printf("\n");
    }

    return 0;
}


#include <stdio.h>

int main() {
    int i ,j;
    for ( i = 100; i >= 97 ; i--)
    {
        for ( j = 97; j <= i; j++)
        {
            printf("%c",j);
        }
        printf("\n");

    }

    return 0;
```

```
}
```

numbers

```c
#include <stdio.h>

int main() {
    int i,j;
    for ( i = 1; i <= 4; i++)
    {
        for ( j = 4; j >= i; j--)
        {
            printf("%d",j);
        }
        printf("\n");

    }

    return 0;
}
```

```c
#include <stdio.h>

int main() {
    int i,j;
    for ( i = 4; i >=1; i--)
    {
        for ( j = 4; j >=i; j--)
        {
            printf("%d",j);
        }
        printf("\n");

    }

    return 0;
}
```

```c
#include <stdio.h>

int main() {
    int i,j;
    for ( i = 1; i <=4; i++)
```

```c
    {
        for ( j = 1; j<=i; j++)
        {
            printf("%d",j);

        }
        printf("\n");

    }

    return 0;
}



#include <stdio.h>

int main() {
    int i,j;
    for ( i = 4; i >=1; i--)
    {
        for ( j =1 ; j <=i ; j++)
        {
            printf("%d",j);
        }
        printf("\n");

    }

    return 0;
}
```

stars pattern

```c
#include <stdio.h>

int main() {
    int i,j;
    for ( i = 1; i <=4; i++)
    {
        for ( j = 1; j<=i; j++)
        {
            printf("* ");

        }
        printf("\n");
```

```c
    }

    return 0;
}


 #include <stdio.h>

int main() {
    int i,j;
    for ( i = 4; i >=1; i--)
    {
        for ( j =1 ; j <=i ; j++)
        {
            printf("* ");
        }
        printf("\n");

    }

    return 0;
}
```