

Do while

```
#include<stdio.h>

int main()
{
    int i=0;
    do{
        printf("%d ",i);
        i++;
    }while(i<=100);
}
```

For loop

```
#include<stdio.h>

int main()
{
    int i;
    for( i=0;i<=100;i++){
        printf("%d ",i);
    }
}
```

While loop

```
#include<stdio.h>

int main()
{
    int i=0;
    while(i<=100){
        printf("%d ",i);
    }
}
```

```
        i++;  
    }  
}
```

2. #include<stdio.h>

```
int main()  
{  
    int i=1,a,b=0;  
    float c;  
    while(i<=10)  
    {  
        printf("Enter The Marks Of Subject %d - ",i);  
        scanf("%d",&a);  
        i++;  
        b=b+a;  
    }  
    c=(float)b/10.0;  
    printf("\n");  
    if((int)c<50)  
        printf("Fail\n");  
    else  
        printf("Pass\n");  
}
```

3. #include<stdio.h>

```
int main()
```

```
{  
    int a,b=1;  
    printf("Enter A Number - ");  
    scanf("%d",&a);  
    if(a==0 || a==1){printf("1");}  
    else {for(int i=2;i<=a;i++)  
    {  
        b=b*i;  
  
    }  
    printf("%d",b);}  
}
```