**DIVISIBLE BY 3 AND 5 :**

#include <stdio.h>

#include <stdlib.h>

int main()

{

int n;

printf("enter the number:");

scanf("%d",&n);

if(n%3==0&&n%5==0){

printf("number is divisible by 3 and 5");

}

else{

printf("number is not divisible by 3 and 5");

}

}

**Display Add,Sub,Mul,Div :**

#include <stdio.h>

#include <stdlib.h>

int main()

{

int a,b;

scanf("%d%d",&a,&b);

printf("addition:%d\n",a+b);

printf("subraction:%d\n",a-b);

printf("multiplication:%d\n",a\*b);

printf("division:%d\n",a/b);

}

**Count a Number of Words in Sentence :**

#include <iostream>

#include<string.h>

using namespace std;

int main()

{

string s="Good Morning";

int a=1,n,i;

n=s.length();

for(i=0;i<=n;i++)

{

if(s[i]==' ')

a+=1;

}

cout<<"no.of words : "<<a;

return 0;

}

**Multiplication of 9 Table :**

#include <stdio.h>

#include <stdlib.h>

int main()

{

int a;

for(a=1;a<=16;a++){

printf("%d\*9=%d\n",a,a\*9);

}

}

**Factorial Number :**

#include <iostream>

using namespace std;

int main()

{

int a,b=1;

cin>>a;

for(int i=2;i<=a;i++)

{

b=b\*i;

}

cout<<b;

}

**Reverse the Number :**

#include <bits/stdc++.h>

#include <string>

using namespace std;

int main()

{

char a[10];

cin>>a;

cout<<strrev(a);

return 0;

}