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[■]

NONAME00.CPP

1=[↑↓]

```
#include<stdio.h>
#include<conio.h>
#include<math.h>
void main()
{
    int a,b;
    clrscr();
    printf("Enter the values :");
    scanf("%d%d",&a,&b);
    printf("Addition:%",a+b);
    scanf("\n subtraction:%d",a-b);
    printf("\n Multiplication:%d",a*b);
    getch();
}
```

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Enter the values :11

11

Addition:%22

Multiplication:121

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[■]

NONAME00.CPP

1=[↑↓]

```
#include<stdio.h>
#include<conio.h>
#include<math.h>
void main()
{
    int a,b,c;
    clrscr();
    printf("Enter the values :");
    scanf("%d%d",&a,&b,&c);
    printf("Addition:%",a+b+c);
    scanf("\n subtraction:%d",a-b-c);
    printf("\n Multiplication:%d",a*b*c);
    getch();
}
```

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Enter the values :\_

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[■] NONAME00.CPP 1=[↑]

```
#include<stdio.h>
int main()
{
    int age;
    printf("Enter Age of person :");
    scanf("%d",&age);
    if(age>17)
        printf("\nperson is Eligible for voting");
    else
        printf("\nperson is NOT Eligible for voting");
    return 0;
}
```

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```
C:\TURBOC3\BIN>TC
```

```
Enter Age of person :17
```

```
person is NOT Eligible for votingEnter Age of person :13
```

```
person is NOT Eligible for votingEnter Age of person :_
```

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[■] NONAME00.CPP 1=[↑↓]

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

```
int main()
```

```
{
```

```
    int number;
```

```
    printf("Enter any number:\n");
```

```
    scanf("%d",&number);
```

```
    if(number>0)
```

```
        printf("%d is positive number",number);
```

```
    else if(number<0)
```

```
        printf("%dis anegative number.",number);
```

```
    else
```

```
        printf("You entered value zero.");
```

```
    return 0;
```

```
}_
```

\* 20:2 ◀▶

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```
C:\TURBOC3\BIN>TC
```

```
Enter any number:
```

```
22
```

```
22 is positive numberEnter any number:
```

```
-34
```

```
-34is anegative number.Enter any number:
```

```
-
```



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[■] NONAME00.CPP 1=[↑]

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

```
int main()
```

```
{
```

```
float principle, time, rate, SI;
```

```
/* Input principle, rate and time */
```

```
printf("Enter principle (amount):");
```

```
scanf("%f", &rate);
```

```
printf("Enter rate:");
```

```
scanf("%f", &time);
```

```
/* calculate simple interest */
```

```
SI = (principle * time * rate) / 100;
```

```
/* printf the resultant value of SI */
```

```
printf("simple Interest = %f",SI);
```

```
return 0;
```

```
}
```

\* 24:2

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```
C:\TURBOC3\BIN>TC
```

```
Enter principle (amount):1234
```

```
Enter rate: 150
```

```
simple Interest = -0.000000Enter principle (amount):
```

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[■] NONAME00.CPP 1=[↑]

```
#include<stdio.h>

int main()
{
    float principle, time, rate, SI;

    /* Input principle, rate nd time */
    printf("Enter principle (amount):");
    scanf("%f", &rate);

    printf("Enter rate: ");
    scanf("%f", &time);

    /* calculate simple interest */
    SI = (principle * time * rate) / 100;

    /* printf the resultant value of SI */
    printf("simple Interest = %f",SI);

    return 0;
}
```

\* 24:2

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[■] NONAME00.CPP 1=[↑]

```
int main()
{
    int n1,n2,max;

    printf("Enter two positive integers:");
    scanf("%d %d",&n1,&n2);

    //maximum number between n1 and n2 is stored in max//
    max=( n1>n2) ? n1 : n2;

    while(1) {
        if ((max % n1==0) && (max % n2 ==0)) {
            printf("the LCM of %d and %d is %d ", n1,n2,max);
            break;
        }
        ++max;
    }
    return 0;
}_
```

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```
C:\TURBOC3\BIN>TC
```

```
Enter two positive integers:24
```

```
42
```

```
the LCM of 24 and 42 is 168 Enter two positive integers:2
```

```
2
```

```
the LCM of 2 and 2 is 2 Enter two positive integers:_
```