```
#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;
}
```

NONAME00.CPP

11:14

```
C:\TURBOC3\BIN>TC
enter age of person :18

person is eligible for votingenter age of person :14

person is not eligible for votingenter age of person :


9

person is not eligible for votingenter age of person :_
```

```
C:\TURBOC3\BIN>TC
enter any num
-65
it is negative
enter any num
_
```

```
C:\TURBOC3\BIN>TC
enter any num
-65
it is negative
enter any num

12
it is positive
enter any num
```
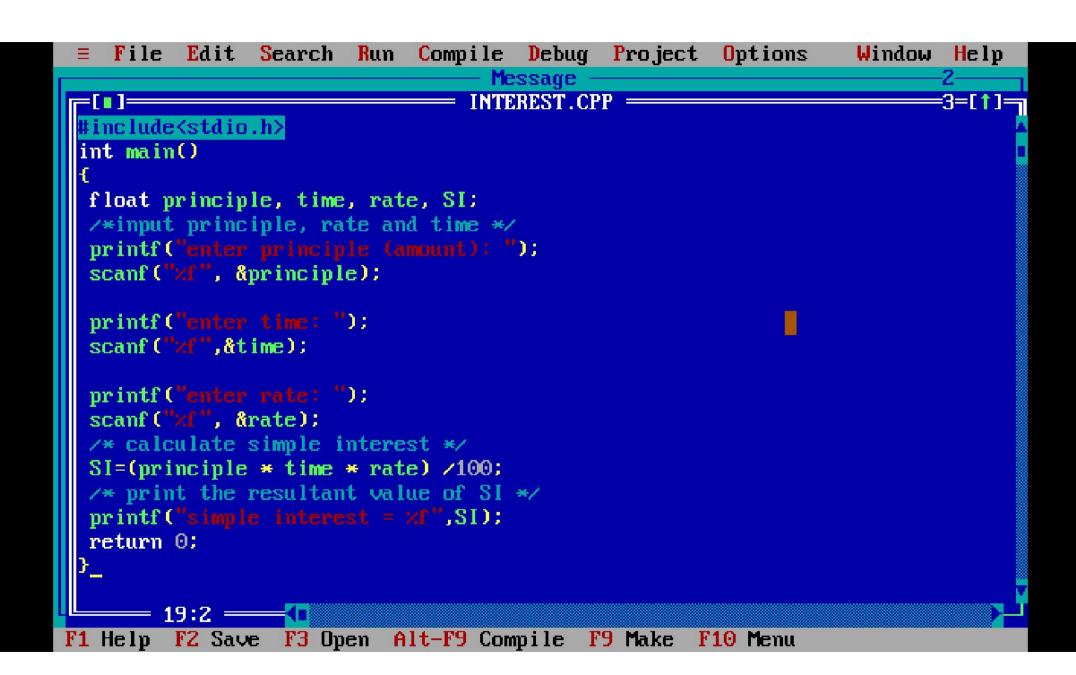
```
C:\TURBOC3\BIN>TC
enter principle (amount): 2004
enter time: 60
enter rate: 80
simple interest = 96192.000000enter principle (amount):
```

═══════════════════ Message ═══════════════════ 2 ═
─[■]═══════════════ INTEREST.CPP ═══════════════ 3═[↑]─

```cpp
#include<stdio.h>
int main()
{
 float principle, time, rate, SI;
 /*input principle, rate and time */
 printf("enter principle (amount): ");
 scanf("%f", &principle);

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

 printf("enter rate: ");
 scanf("%f", &rate);
 /* calculate simple interest */
 SI=(principle * time * rate) /100;
 /* print the resultant value of SI */
 printf("simple interest = %f",SI);
 return 0;
}
```

─── 19:2 ═══◄▮

```
C:\TURBOC3\BIN>TC
enter two positive integers:14
08
the lcm of 14 and 1266 is 8862.enter two positive integers:_
```

```
┌─[■]══════════════════════════ MERGE.CPP ═══════════════════════════1═[↕]┐
#include<stdio.h>
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;
}
```

```
    3:16 ══◄▯
```