

FILE LAB : 5  
TASK: 2

SE-2017-11313

OBJECTIVE:

Write a program that calculate sum & multiplication of no.s ranging from 1 to 20 by using for loop.

SOURCE CODE:

```
#include<stdio.h>
#include<conio.h>
void main(void)
{
    clrscr();
    int a,ans;

    for(a=20;a<=1;a++)
    {

        printf("%d\n",ans);

    }
    for(a=1;a<=20;a++)
    {

        printf("%d\t %d\t %d\n",a,a+a,a*a);

    }
    getch();
}
```

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OUTPUT:

```
1      2      1
2      4      4
3      6      9
4      8     16
5     10     25
6     12     36
7     14     49
8     16     64
9     18     81
10    20    100
11    22    121
12    24    144
13    26    169
14    28    196
15    30    225
16    32    256
17    34    289
18    36    324
19    38    361
20    40    400
```