

```
#include<iostream>

using namespace std;

int main(){

    int n=10;

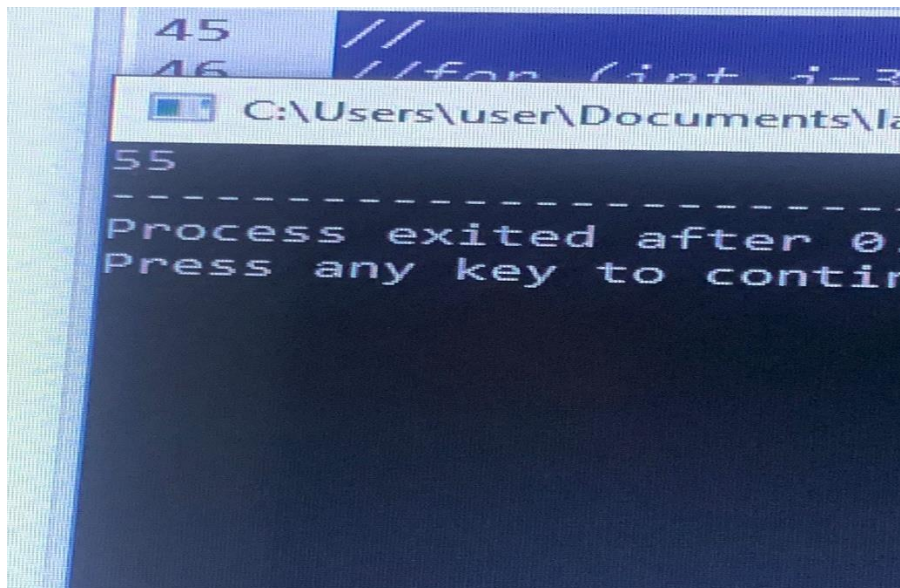
    int sum=0;

        for(int x=1;x<=n;x++)

            sum+=x;

            cout<<sum;

    return 0;
```



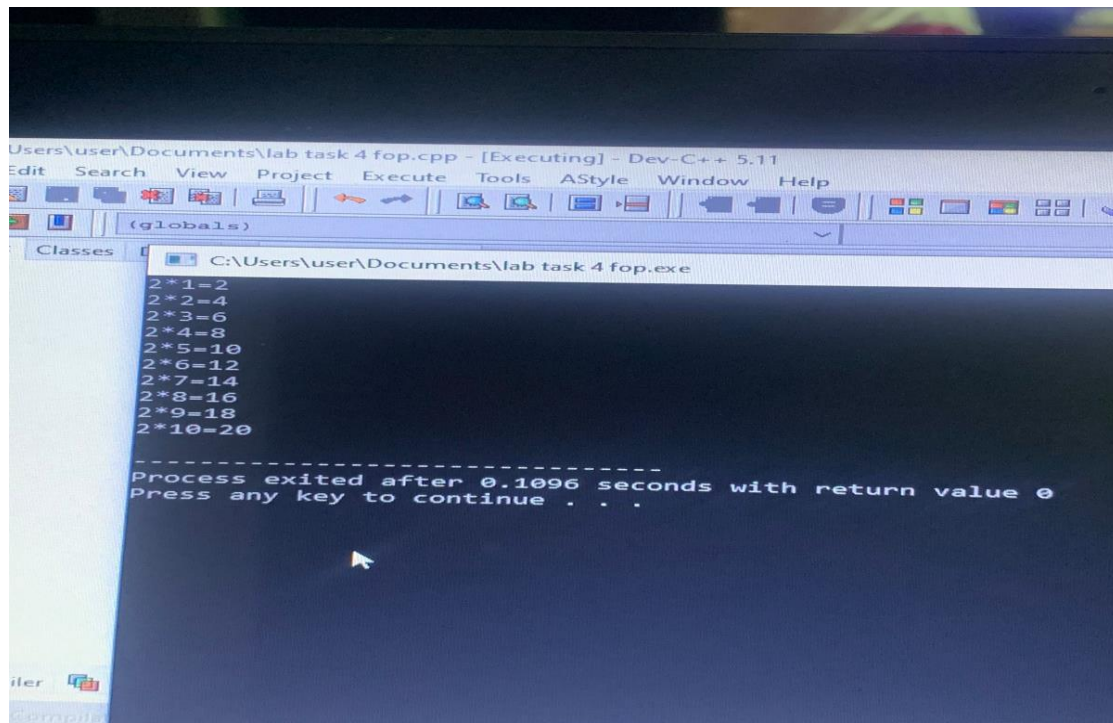
```
}

TASK 2

int n=2, t=10;

for (int x=1; x<=t;x++)
```

```
cout<<n<<"*"<<x<<"="<<n*x<<endl; }
```



TASK

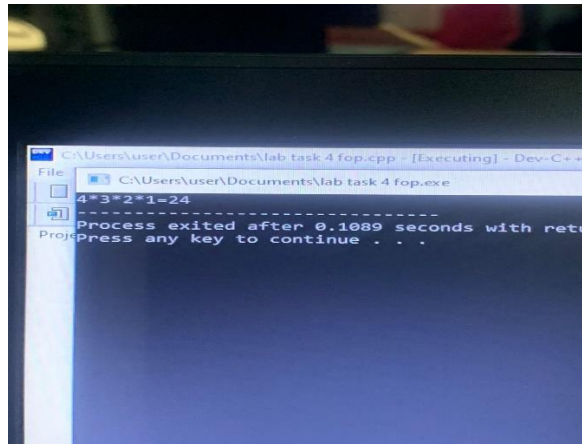
```
int x,n=4;
```

```
cout<<n;
```

```
for (x=3;x>=1;x--){
```

```
cout<<"*"<<x;
```

```
}
```



```
cout<<"=";  
int c=1;  
for(x=n;x>=1;x--)
```

```
{  
    c=c*x;
```

```
}  
cout<<c;
```

```
}
```

TASK 4

```
int n1,n2,stop,sum;
```

```
cin>>n1;
```

```
cin>>n2;
```

```
cin>>stop;
```

```
sum=n1+n2;
```

```
cout<<n1<<" "<<n2<<" "<<sum<<" ";
```

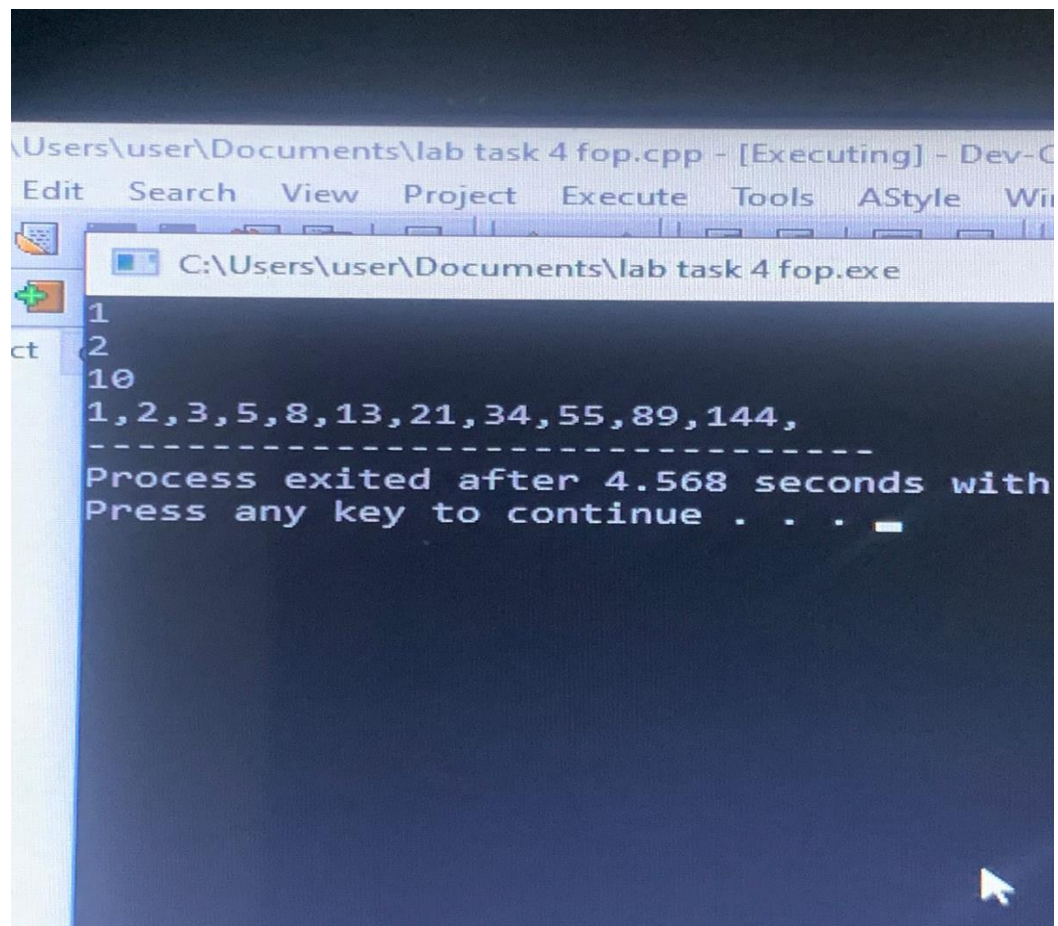
```
for (int j=3;j<=stop;j++)
```

```
{
```

```
    n1=n2;
```

```
    n2=sum;
```

```
sum=n1+n2;  
cout<<sum<<" ";  
}  
  
}
```



```
C:\Users\user\Documents\lab task 4 fop.exe  
1  
2  
10  
1,2,3,5,8,13,21,34,55,89,144,  
-----  
Process exited after 4.568 seconds with  
Press any key to continue . . .
```