

Nomor 1.

```
/* ----- */
/* Program dengan pernyataan goto */
/* ----- */

#include<iostream>

using namespace std;

int main()
{
    int a, b;
    char lagi;
    awal:
    cout<<"Masukkan Bilangan = ";
    cin>>a;
    b = a * 2;
    cout<< ("nilai 2 adalah = ",a,b );
    cout<< ("\nIngin Hitung Lagi (y/t) ");
    cin >> lagi;

    lagi;

    if(lagi == 'Y' | | lagi == 'y'){
        goto awal;
    }

    if(lagi == 'T' | | lagi == 't'){
        goto akhir;
    }

    akhir:
    return 0;
}
```

Nomor 2.

```
#include<iostream>

using namespace std;
```

```
int main()
{
    int a=1,b=19,n;
    for(a=a;a<=b;a+=2)
    {
        cout<<a;
        if(a<b)
        {
            cout<<" ";
        }
    }
    cout<<" = ";
    n=(b+1)/2;
    n=n*n;
    cout<<n;

    getchar ();
}
```

Nomor 3.

```
#include <iostream>

using namespace std;
```

```
int main()
{
    int a=2,b=20,n;
    for(a=a;a<=b;a+=2)
    {
        cout<<a;
        if(a<b)
        {
            cout<<" ";
        }
    }
    cout<<" = ";
    n=b/2;
    n=n*(n+1);
    cout<<n;
    getchar();
}
```

Nomor 4.

```
/* ----- */
/* Perulangan FOR dengan break; */
/* ----- */
#include <stdio.h>

int main()
{
    int a=3, b=2, c=1, bil;
    printf("Bil-A | Bil-B | Bil-C\n");
    printf("-----");
    for(bil=1; bil<=10; ++bil)
    {
        a+=b; b+=c; c+=2;
        printf("\n%d \t| %d \t| %d",a, b, c);
        if(c==13)
            break;
    }
    getchar();
}
```