

ΥΠΟΛΟΓΙΣΜΟΣ ΠΛΗΘΟΥΣ-ΑΘΡΟΙΣΜΑΤΟΣ ΑΓΝΩΣΤΟΥ ΠΛΗΘΟΥΣ

```
//ΟΝΟΜΑ ΑΡΧΕΙΟΥ ΑΤΗΡΚΑΤ_1.CPP
```

```
# include <iostream.h>
```

```
main ( )
```

```
{
```

```
    // ΔΗΛΩΣΕΙΣ
```

```
    Int TERMAT, I;
```

```
    float ARITHM,ATHR;
```

```
    // ΕΙΣΑΓΩΓΗ ΔΕΔΟΜΕΝΩΝ
```

```
    cout << "TERMAT=" ;
```

```
    cin >> TERMAT ;
```

```
    cout << "ARITHM=" ;
```

```
    cin >> ARITHM ;
```

```
    I=0 ;
```

```
    ATHR=0 ;
```

```
    while (ARITHM !=TERMAT)
```

```
    {I=I+1 ;
```

```
    ATHR=ATHR+ARITHM ;
```

```
    cout << "ARITHM=" ;
```

```
    cin >> ARITHM ;
```

```
    }
```

```
    cout << "I=" << I ;
```

```
    cout << "ATHR=" << ATHR ;
```

```
    return(0) ;
```