



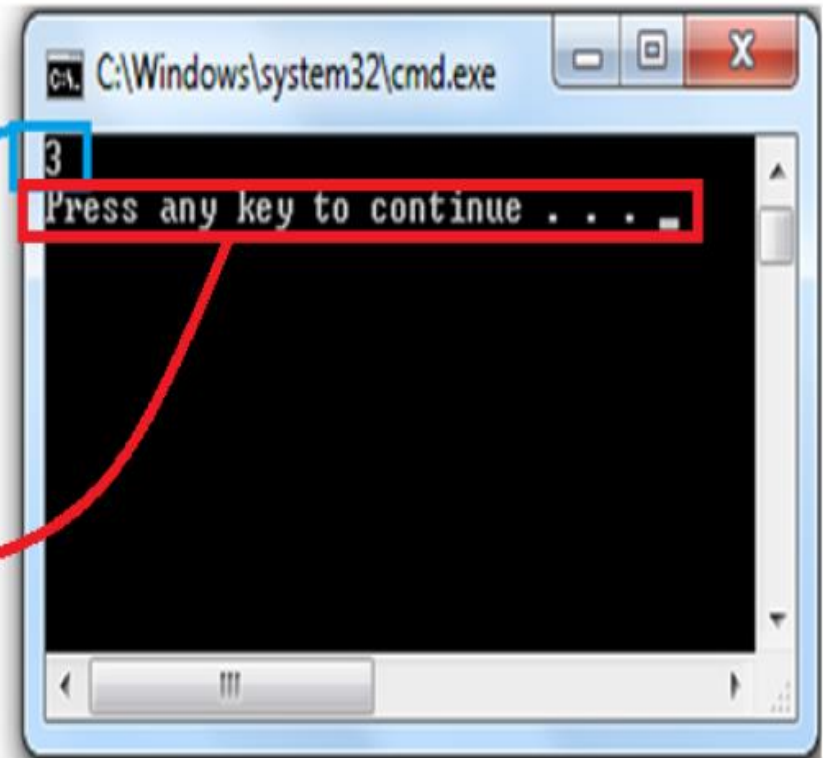
Institucioni i Arsimit  
**UNIVERSITAR AAB**

**FAKULTETI I SHKENCAVE KOMPJUTERIKE**

# DEKLARIMI, INICIALIZIMI DHE SHYTPJA E NJE VARIABLE TE ZAKONSHME

```
#include <iostream>
using namespace std;

int main()
{
    int x=3;           // int => tipi i variablit
    cout << x         // x=3 => vlera e variablit
                    // cout => shtypja e variablit
    << endl;
    return 0;
}
```



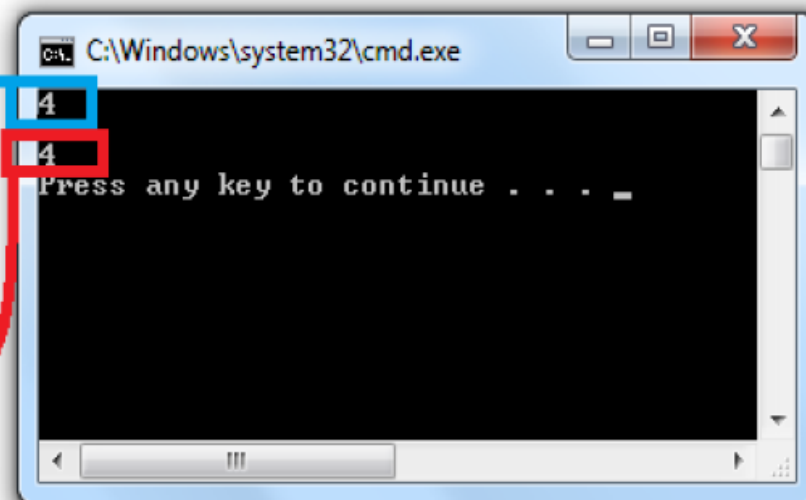
# PERDORIMI I KOMANDES "CIN" DHE "COUT"

```
#include <iostream>
using namespace std;
int main()
{
    int a;

    cin>>a; //cin => leximi i vleres
            //cout => shtypja e vleres

    cout<<a
         <<"\n";

    return 0;
}
```



# PERDORIMI I KOMANDES "CIN" DHE "COUT"

```
#include <iostream>
using namespace std;
int main()
{
    int a;
    cout<<"vlera hyrese e a: ";
    cin>>a;

    cout<<"vlera e lexuar eshte: ";
    cout<<a
        <<endl;

    return 0;
}
```

```
C:\Windows\system32\cmd.exe
vlera hyrese e a: ?
vlera e lexuar eshte: ?
press any key to continue . . .
```

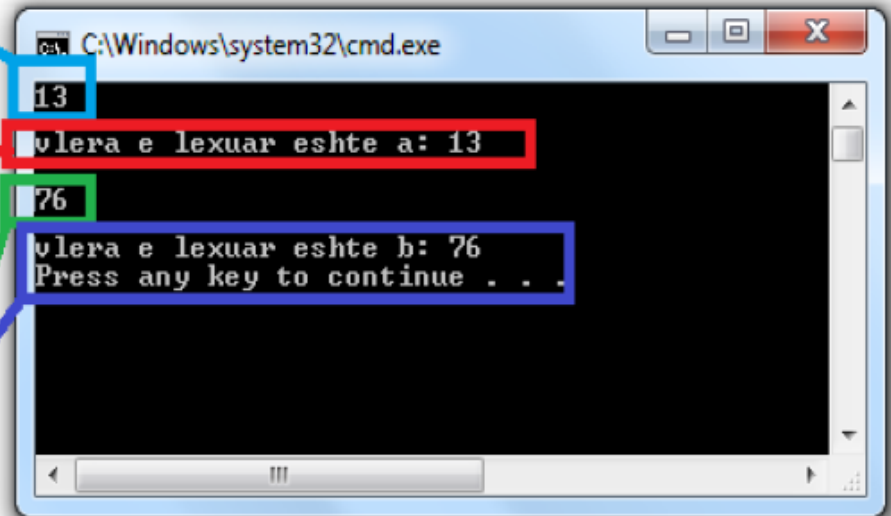
# PERDORIMI I KOMANDES "CIN" DHE "COUT"

```
#include <iostream>
using namespace std;
int main()
{
    int a,b;

    cin>>a;
    cout<<"vlera e lexuar eshte a: ";
    cout<<a
        <<endl;

    cin>>b;
    cout<<"vlera e lexuar eshte b: ";
    cout<<b
        <<endl;

    return 0;
}
```



# PERDORIMI I KOMANDES "CIN" DHE "COUT"

```
#include <iostream>
using namespace std;
int main()
{
    float z;

    cout<<"shtypni ne tastier vleren z: ";

    cin>>z;

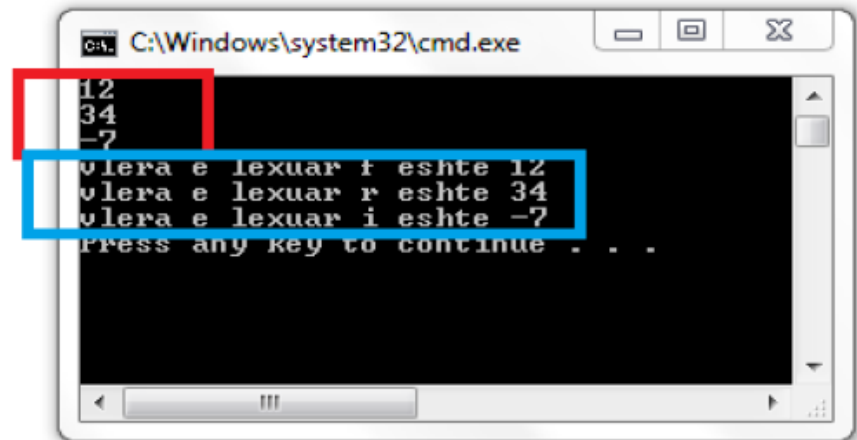
    cout<<"vlera e shtypur ne tastiere eshte z= ";
    cout<<z
        <<endl;

    return 0;
}
```

```
C:\Windows\system32\cmd.exe
shtypni ne tastier vleren z: -27.83
vlera e shtypur ne tastiere eshte z= -27.83
Press any key to continue . . .
```

# PERDORIMI I KOMANDES "CIN" DHE "COUT"

```
1 #include <iostream>
2 using namespace std;
3 int main()
4 {
5     int f,r,i;
6
7     cin>>f
8     >>r
9     >>i;
10
11     cout<<"vlera e lexuar f eshte "
12     <<f
13     <<endl;
14
15     cout<<"vlera e lexuar r eshte "
16     <<r
17     <<endl;
18
19     cout<<"vlera e lexuar i eshte "
20     <<i
21     <<endl;
22
23     return 0;
24 }
```



```
C:\Windows\system32\cmd.exe
12
34
-7
vlera e lexuar f eshte 12
vlera e lexuar r eshte 34
vlera e lexuar i eshte -7
Press any key to continue . . .
```

# TE LLOGARITET SIPERFAQJA E RRETHIT?

```
#include <iostream>
using namespace std;
int main()
{
    int r;
    double z, s;

    cout << "jepni vleren e rrezes se rrethit r: ";
    cin >> r;

    s = 3.14*r*r;

    cout<< "vlera e llogaritur e siperfaqes eshte s="
        << s
        << endl;

    return 0;
}
```

```
C:\Windows\system32\cmd.exe
jepni vleren e rrezes se rrethit r: 8
vlera e llogaritur e siperfaqes eshte s=200.96
Press any key to continue . . . _
```



# TE LLOGARITET PERIMETRI I KATRORIT?

```
#include <iostream>
using namespace std;
int main()
{
    int a;
    double p;

    cout << "jepni gjatesine e brinjes se katrorit a: ";
    cin >> a;

    p = 4 * a;

    cout << "vlera e llogaritur e perimetrit eshte p="
         << p
         << endl;

    return 0;
}
```

```
C:\Windows\system32\cmd.exe
jepni gjatesine e brinjes se katrorit a: 12
vlera e llogaritur e perimetrit eshte p=48
Press any key to continue . . .
```

# SHUMEZIMI I DY NUMRAVE NATYRORE

```
#include <iostream>
using namespace std;
int main()
{
    double x, y, z;
    cout<< "Shumezimi i dy numrave natyrore" << endl;
    cout<< "Jepni vleren e pare: " << endl;
    cin>> x;
    cout<< "Jepni vleren e dyte: " << endl;
    cin>> y;

    z=x*y;

    cout<< "vlera e llogaritur eshte = "
    <<z
    <<endl;

    return 0;
}
```

```
C:\Windows\system32\cmd.exe
Shumezimi i dy numrave natyrore
Jepni vleren e pare:
9
Jepni vleren e dyte:
7
vlera e llogaritur eshte = 63
Press any key to continue . . .
```

# FALEMNDERIT

**Pyetje?**