

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

```
void swap(int,int);
```

```
int main()
```

```
{
    int a,b;
    cout<<"Enter Value Of A :: ";
    cin>>a;
    cout<<"\nEnter Value of B :: ";
    cin>>b;

    cout<<"\nBefore Swapping, Value of :: \n\tA = "<<a<<"\tB = "<<b<<"\n";

    swap(a,b);

    cout<<"\nOutside Function After Swapping, Value of :: \n\tA = "<<a<<"\tB =
"<<b<<"\n";
}
```

```
void swap(int a,int b)
```

```
{
    int c;
    c=a;
    a=b;
    b=c;
    cout<<"\nInside Function After Swapping, Value of :: \n\tA = "<<a<<"\tB =
"<<b<<"\n";
}
```