Nested if statement

```
#import <Foundation/Foundation.h>

int main ()
{
    int a = 100;
    int b = 200;

    if( a == 100 )
    {
        if( b == 200 )
        {
            NSLog(@"Value of a is 100 and b is 200\n" );
        }
    }
    NSLog(@"Exact value of a is : %d\n", a );
    NSLog(@"Exact value of b is : %d\n", b );
    return 0;
}
```

The code above generates the following result.

Value of a is 100 and b is 200

Exact value of a is: 100 Exact value of b is: 200