

Nested if else statement

```
#include <stdio.h>

int main(){
    int numb1, numb2;

    printf("Enter two integers to check.\n");
    scanf("%d %d",&numb1,&numb2);
    if(numb1==numb2) //checking whether two integers are equal.
        printf("Result: %d = %d",numb1,numb2);
    else
        if(numb1>numb2) //checking whether numb1 is greater than numb2.
            printf("Result: %d > %d",numb1,numb2);
        else
            printf("Result: %d > %d",numb2,numb1);

    return 0;
}
```

Out Put Screen:

Enter two integers to check.

5

3

Result: 5 > 3