

OI

ENROLLMENT NO.200220131050

PRACTICE WORK 8

Aim : Write a program to read three numbers from keyboard and find out maximum out of these three.
(nested if else).

HIREN LALANI



PRACTICAL NO.8

[num_gerater-3.c](#)

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Aim : Write a program to read three numbers from keyboard and find out maximum out of these three. (nested if else).

//file name --- num_gerater-3.c

```
#include <stdio.h>
```

```
int main() {
```

```
    double n1, n2, n3;
```

```
    printf("Enter three different numbers: ");
```

```
    scanf("%lf %lf %lf", &n1, &n2, &n3);
```

```
    // if n1 is greater than both n2 and n3, n1 is the largest
```

```
    if (n1 >= n2 && n1 >= n3)
```

```
        printf("%.2f is the largest number.", n1);
```

```
    // if n2 is greater than both n1 and n3, n2 is the largest
```

```
    if (n2 >= n1 && n2 >= n3)
```

```
        printf("%.2f is the largest number.", n2);
```

```
    // if n3 is greater than both n1 and n2, n3 is the largest
```

```
    if (n3 >= n1 && n3 >= n2)
```

```
        printf("%.2f is the largest number.", n3);
```

```
    return 0;}
```

PRACTICAL NO.8

num_gerater-3.c

Life doesn't
come with a
manual, it
comes with a

MOM

Compile Result	Compile Result
Enter three different numbers: 4 55 77 77.00 is the largest number. [Process completed - press Enter]	Enter three different numbers: 6 6 8 9 66.00 is the largest number. [Process completed - press Enter]


```
Enter three different numbers: 6
6
90
8
90.00 is the largest number.
[Process completed - press Enter
]
```

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