

```
#include<stdio.h>
void main()
{
    float a, b, c;

    printf("Enter three numbers: \n");
    scanf("%f %f %f", &a, &b, &c);

    printf("\nThe largest number is: ");
    if (a>b)
    {
        if (a>c)
            printf("%f\n", a);
        else
            printf("%f\n", c);
    }
    else
    {
        if (c>b)
            printf("%f\n", c);
        else
            printf("%f\n", b);
    }
}
```

Output 1

Enter three numbers:
10.5 11.6 22.4

The largest number is: 22.400000

Output 2

Enter three numbers:
98.5 47.8 33.6

The largest number is: 98.500000