

Course  
&  
Test Series

Self-Made Assignment - C Language

Pointers in C Language

Task:

Write a C program to find the maximum of two numbers using pointers.

Requirements:

1. Declare two integer variables.
2. Create a function called findMax that:
  - Accepts two integer pointers.
  - Returns the greater of the two numbers.
3. In the main function:
  - Take input from the user for both numbers.
  - Call the findMax function using the addresses of the variables.
  - Print the maximum number.

Resultant Output:

Output

```
Enter first number: 23
Enter second number: 43
The maximum number is: 43
```

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