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// What is a function call
// Declaration , Definition
// Declare your belongings before security check !
// Signature , sign
// Should variable names be same ?
// Pass by value , pass by reference
// There is good debate
// Its interpretation !

// Information , control flow
// What happens when function is called ?
// Stack , return address

#include <stdio.h>

// An example function that takes two parameters 'x' and 'y'
// as input and returns max of two input numbers
int max(int x, int y)
{
    if (x > y)
        return x;
    else
        return y;
}

// main function that doesn't receive any parameter and
// returns integer.
int main(void)
{
    int a = 10, b = 20;

    // Calling above function to find max of 'a' and 'b'
    int m = max(a, b);

    printf("\n m is %d \n", m);
    return 0;
}

```