

C-Programming / C / C Programs.md



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83 lines (52 loc) · 1.14 KB

Preview

Code

Blame



Basic Simple C Programs

1. WAP. to print "Hello World".

Expected Output

Hello World



Source Code

```
#include <stdio.h>

int main(){
    printf("Hello World");
    return 0;
}
```



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2. WAP. to input a number and print them.

Test Data

Enter a number: 5



Expected Output

Number is 5



Source Code

```
#include <stdio.h>

int main(){
```



```
int num;

printf("Enter a number");
scanf("%d", &num);

printf("Number is %d", num);

return 0;
}
```

3. WAP. to accept two numbers and print their addition, subtraction, multiplication, division.

Test Data

Enter 2 number: 5 10



Expected Output

Addition = 15
Subtraction = -5
Multiplication = 50
Division = 0



Source Code

```
#include <stdio.h>

int main(){

    int add, mul, sub, div, num1, num2;

    printf("\nEnter 2 number:");
    scanf("%d %d", &num1, &num2);

    add = num1 + num2;
    sub = num1 - num2;
    mul = num1 * num2;
    div = num1 / num2;

    printf("Addition = %d \nSubtraction = %d \nMultiplication = %d \nDivision = %d", add,

    return 0;
}
```

