1. **Write a program in C to add, subtract, multiply and divide two numbers.**

#include<stdio.h>

#include<conio.h>

void main()

{

float a, b, sum, sub, mul, div;

clrscr();

printf("Enter first No.");

scanf("%f", &a);

printf("\nEnter second No.");

scanf("%f", &b);

sum=(a+b);

sub=(a-b);

mul=(a\*b);

div=(a/b);

printf("\nAddition=%f", sum);

printf("\nSubtraction=%f", sub);

printf("\nMultiplication=%f", mul);

printf("\nDivision=%f", div);

getch();

}

**Output:**

