

OnlineGDB

beta

online compiler and debugger for c/c++

Welcome, **Kailash Ramesh**

Problem-2.c

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Language

C

main.c

1#include <stdio.h>

2#include <stdlib.h>

3

4#define MAX 100

5

6// Define structure for polynomial terms

7typedef struct {

8int coeff;

9int exp;

10} Term;

11

12// Polynomial structure

13typedef struct {

14Term terms[MAX];

15int numTerms;

16} Polynomial;

17

18// Function prototypes

19void inputPolynomial(Polynomial *p);

20Polynomial addPolynomials(const Polynomial *p1, const Polynomial *p2);

21void displayPolynomial(const Polynomial *p);

22

input

Enter the first polynomial:

Enter the number of terms: