PREPARE ^NEW   CERTIFY   COMPETE

Q   Search

jigarpandya_ce ▼

All Contests ❯ 22_PPS1_Lab7 ❯ Fibonacci series using recursion

Fibonacci series using recursion

🔒 locked

| Problem | Submissions | Leaderboard | Discussions |

You have to print fibonacci series upto number of terms mentioned in the input.

NOTE: Use recusrion to solve this problem.

Input Format

Input will contain one integer n

Constraints

$1 <= n <= 10$

Output Format

Output should contain n terms of the fibonacci series separated by space

Sample Input 0

```
5
```

Sample Output 0

```
1 1 2 3 5
```

Sample Input 1

```
3
```

Sample Output 1

```
1 1 2
```

Sample Input 2

```
10
```

Sample Output 2

```
1 1 2 3 5 8 13 21 34 55
```

f 🐦 in

Submissions: 137
Max Score: 10
Difficulty: Medium

Rate This Challenge:
☆☆☆☆☆

⬇ Download problem statement

⬇ Download all test cases

✒ Suggest Edits

Collapse

Admin Options

✏ Edit Challenge

View Submissions

```c
#include <stdio.h>

int main() {

    /* Enter your code here. Read input from STDIN. Print output to STDOUT */
    return 0;
}
```

Line: 1 Col: 1

⬆ Upload Code as File   ☐ Test against custom input

Run Code   Submit Code