

QSpiders | JSpiders | PySpiders, NOIDA

B-4, Block-B, Sector-3, Noida

Recursion Based Questions by Shambhu Sir



@javac_java

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SHAMBHU KUMAR QSpiders | JSpiders, NOIDA

LEVEL-I

Q:1

WAJP to generate numbers from 1 to 10 by using recursion.

Recursion based Programming

Q:2

WAJP to generate numbers from 10 to 1 by using recursion.

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Recursion based Programming

Q:3

WAJP to generate table of a number by using recursion.

Recursion based Programming

Q:4

WAJP to print sum of numbers from 1 to 100 by using recursion.

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Recursion based Programming

Q:5

WAJP to print sum of squares of numbers from 1 to 100 by using recursion.

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Recursion based Programming

Q:6

WAJP to print sum of cubes of numbers from 1 to 100 by using recursion.

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Recursion based Programming

Q:7

WAJP to calculate factorial by using recursion.

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Recursion based Programming

Q:8

WAJP to calculate power by using recursion.

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Recursion based Programming

Q:9

WAJP to get digit count of a number by using recursion.

Recursion based Programming

Q:10

WAJP to get digit sum of a number by using recursion.

Recursion based Programming

Q:11

WAJP to reverse a number by using recursion.

Recursion based Programming

Q:12

WAJP to check a palindrome number by using recursion.

Recursion based Programming

Q:13

WAJP to take Four user inputs and print biggest of that.

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Recursion based Programming

Q:14

WAJP to calculate nth term of Fibonacci series by using recursion.

<https://leetcode.com/problems/fibonacci-number/description/>

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Recursion based Programming

Q:15

WAJP to generate n term of Fibonacci series by using recursion.

Recursion based Programming

Q:16

Power of Two:

<https://leetcode.com/problems/power-of-two/description/>

Recursion based Programming

Q:17

<https://leetcode.com/problems/power-of-three/description/>

Recursion based Programming

Q:18

<https://leetcode.com/problems/power-of-four/description/>

Recursion based Programming

Q:19

WAJP to take three user inputs and print HCF of the two numbers.

Recursion based Programming

Q:20

WAJP to take three user inputs and print LCM of the two numbers.

Recursion based Programming

Q:21

WAJP to solve **Tower Of Hanoi** problem.

Recursion based Programming

Q:22

Ugly Number