

Question 1. Write a program using recursion to count the number of vowels in a string.

Question 2. Write a program to find the fibonacci number in a string.

Question 3. Write a program to find the length of a string using recursion.

Question 4. Write a program using recursion to find the sum of first N natural number.

Questions 5. Write a program to compute the power of a number eg $\text{pow}(n, 5)$ will give you n to the power 5. Use recursion in it.

Question 6. <https://leetcode.com/problems/find-pivot-index/>