

Simple Practice Problems using recursion

1. Reverse singly Linked List using Recursion.
2. Print digitsToWords(int number) for example digitToWords(321) should print three, two ones?
3. Write a program to reverse a number using Recursion. For example the number 123 must be 321 after this function
4. Calculate the power of a number like power(int number, int power) like power(2, 3) should return 8 using recursion
5. Calculate Greatest Common Division GCD using Euclid's algorithm using recursion
6. Write a program to convert Decimal to binary using recursion.
7. Calculate the sum of digits using recursion. For example number is 123 and sum of digits is 6.
8. Implement bubble sort algorithms using recursion.
9. Reverse of an array using recursion.
10. Check whether a string is palindrome or not using recursion.
11. Delete a linked list using recursion