

Assignment # 6

Recursion

1. WAP to find power of any number using recursion.
2. WAP to find the product of two given numbers using recursion.
3. WAP to find sum of all natural numbers between 1 to n using recursion.
4. WAP to find reverse of any number using recursion.
5. WAP to find sum of digits of a given number using recursion.
6. WAP to find factorial of any number using recursion.
7. WAP to generate nth Fibonacci term using recursion.