

WEEK # 6

1. Write a shell script to print the first n Fibonacci numbers using command line arguments.
2. Write a shell script to find the gcd of two given numbers. The number is required to be provided as command line arguments.
Note: create a gcd() function to evaluate the result.
3. Write a shell script to reverse the rows and columns of a matrix.
4. Write a shell script to generate a multiplication table. The program should accept an integer n given by the user and should print the multiplication table of that n. Create a function multiply() for this program.
5. Write a shell script that copies multiple files into a directory.