1. Write a program that sums consecutive natural numbers to a given value.

2. Display integers between 1 and 200 divisible by 13.

3. Display all divisors of the given integer.

4. Check if the given number is a prime number.

5. Write a program that calculates the value of the factorial for positive numbers entered from the keyboard until the number 0 is encountered.

6. Write a function that calculates and returns a Fibonacci number of a given number.

7. Write a program that calculates the GCD using Euclid's algorithm of two given numbers.

8. Calculate the arithmetic and geometric mean of the given n numbers.

9. Write a program that draws a rectangle with dimensions a and b using asterisks (*)