

Clarusway



JS-CC-002 : Fibonacci Number

Purpose of the this coding challenge is to write a code that given a number, returns the corresponding Fibonacci number.


Learning Outcomes

At the end of the this coding challenge, students will be able to;

- analyze a problem, identify and apply programming knowledge for appropriate solution.
- demonstrate their knowledge of algorithmic design principles by using JavaScript effectively.

Problem Statement

- Create a function that, given a number, returns the corresponding Fibonacci number.
- Examples:
 - fibonacci(7) → 21
 - fibonacci(12) → 233
- The first number in the sequence starts at 1 (not 0).

 Happy Coding 