DSA Ex-7

A computer code with many lines

AI-generated content may be incorrect.

What is Recursion?

* Recursion is a method where a function calls itself to solve a smaller instance of the problem. It is ideal for problems that can be broken down into similar sub-problems.

Time Complexity of the Code:

* T(n) = T(n - 1) + O(1) => O(n) time complexity, where n = years.