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Step 2: Designing the algorithm. Now let's design the algorithm with the help of above pre-requisites:
Algorithm to add 3 numbers and print their sum:

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START; Declare 3 integer variables num1, num2 and num3. Take the three numbers, to be added, as inputs in variables num1, num2, and num3 respectively.

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Issues in Algorithm Design: Algorithms are mathematical objects (in contrast to the must more concrete notion of a computer program implemented in some programming language and executing on some machine). As such, we can reason about the properties of algorithms mathematically. When designing an algorithm there are two

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What is an algorithm? - Introducing algorithms - GCSE

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The Design And Analysis Of Computer Algorithms

Sara Baase is a Professor of Computer Science at San Diego State University, and has been teaching CS for 25 years. Dr. Baase is a three-time recipient of the San Diego State University Alumni Association's Outstanding Faculty Award, and she has written a number of textbooks in the areas of algorithms, assembly language and social and ethical issues related to computing.

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The main characteristics of algorithms are as follows – Algorithms must have a unique name. Algorithms should have explicitly defined set of inputs and outputs. Algorithms are well-ordered with unambiguous operations. Algorithms halt in a finite amount of time. Algorithms should not run for infinity, i.e., an algorithm must end at some point.

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